

STATE OF ILLINOIS

OTTO KERNER, Governor



COAL REPORT

**ILLINOIS
1961**



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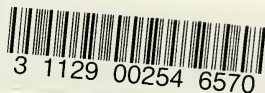
STATE OF ILLINOIS
OTTO KERNER, *Governor*

Eightieth

COAL REPORT OF ILLINOIS
1961

[and oil and gas report]

**DEPARTMENT OF MINES AND
MINERALS**



W. J. ORLANDI, *Director*

Wm. J. JOHNSON, *Assistant Director*

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LETTER OF TRANSMITTAL

STATE OF ILLINOIS,
DEPARTMENT OF MINES AND MINERALS.

SPRINGFIELD, ILLINOIS, May 1, 1962.

*To His Excellency, Otto Kerner, Governor
State of Illinois, Springfield.*

SIR: I have the honor to submit herewith the Eightieth Annual Coal Report of the State of Illinois as reported to the Department of Mines and Minerals, for the year ending December 31, 1961.

Respectfully submitted,

W. J. ORLANDI, *Director.*

8-9-62 Dept Mines & Min.

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DIVISION OF OIL AND GAS

DIRECTORS OF ILLINOIS — DEPARTMENT OF MINES AND MINERALS

Name	Years served	Address	Remarks
Newsam, Richard...	1898-1912.....	Peoria.....	
John, Evan D.....	1917-1919.....	Spaulding.....	
Thompson, Joseph C.	1919-1920.....	Johnston City..	
Medill, Robert M...	1920-1924.....	Roanoke.....	
Bolt, Martin.....	1924-1926.....	Springfield.....	
Lewis, A. D.....	1926-1930.....	Springfield.....	
Millhouse, John G...	1930-1934.....	Litchfield.....	
McSherry, James...	1934-1941.....	DuQuoin.....	
Medill, Robert M...	1941-1947.....	Roanoke.....	
Walker, Harold L...	April 2 to October 1, 1947.....	Urbana.....	
Moses, Thomas....	October 1, 1947 to February 20, 1948	Danville.....	Died in office.
Cruse, Robert R....	March 1, 1948 to January 16, 1949..	Dowell.....	
Starks, James W....	January 17, 1949 to February 3, 1949	Taylorville....	Died in office.
Walker, Harold L...	February 8 to April 18, 1949.....	Urbana.....	
Eadie, Walter.....	April 19, 1949 to January 15, 1953.	West Frankfort	
Schull, B. H.....	January 15, 1953 to August 31, 1961	Marion.....	
Orlandi, W. J.....	September 1, 1961.....	Kincaid.....	

DEPARTMENT OF MINES AND MINERALS

W. J. ORLANDI, Director
Phone: 527-6611, Station 6791
Springfield, Illinois

WM. J. JOHNSON, Assistant Director
Phone: 527-6611, Station 6792
Springfield, Illinois

MINING BOARD

W. J. ORLANDI, *Executive Officer*, Springfield, Illinois.

KENNETH WELLS, *Secretary*, 711 West Poplar Street, Taylorville, Illinois.

H. E. MAUCK, Member, 300 West Washington Street, Chicago 6, Illinois.

WALTER C. GILL, Member, 314 East Adams Street, Springfield, Illinois.

GEORGE MOORE, Member, P. O. Box 411, Carrier Mills, Illinois.

MINE RESCUE STATIONS

SUPERINTENDENTS AND STATION ADDRESSES

Benton No. 1—LOUIS MYRICK, 503 East Main Street.

Benton No. 2—ARCH IVY, P. O. Box 96, Herrin.

DuQuoin —JAMES J. JANINI, 211 West Park Street.

Eldorado —BENNIE GIBBS, 1411 Locust Street.

Springfield —JAMES LITCHFIELD, 609 Princeton Avenue.

MINERS' EXAMINING BOARD

DANNY JONES, President, Royalton, Illinois.

PETER GIRARDI, Secretary, 312 North Kentucky, Benld, Illinois.

EARL A. TANNER, Member, R.F.D. 1, Harrisburg, Illinois.

HERSHAL MALONE, Member, 605 North Maple Street, Benton, Illinois.

INSPECTORS-AT-LARGE

GEORGE G. GUINEY, Sesser, Illinois.

JOHN KOTZMAN, 907 Leonard Street, Staunton, Illinois.

METAL MINES INSPECTOR

CECIL CULLUM, Elizabethtown, Illinois.

GENERAL OFFICE

Administrative Secretary: EDNA ROACH, 414 East Canedy, Springfield, Illinois.

Chief Clerk: JOSEPH C. TABOR, 2404 South Pasfield Street, Springfield, Illinois.

Account Clerk: MILDRED GLENWRIGHT, 623½ S. Glenwood, Springfield, Illinois.

Clerk-Steno II: EVELYN CUMMINGS, 3607 Lancaster Road, Springfield, Illinois.

Clerk-Steno II: CAROL HATHHORN, 1916 East Jackson, Springfield, Illinois.

LIST OF STATE MINE INSPECTORS AND COUNTIES COMPRISING THEIR RESPECTIVE DISTRICTS

- First District—ARTHUR RIEDLINGER, *Inspector*, 117 Amsler Street, Bartonville, Illinois. Grundy, LaSalle, Livingston, Will, Kankakee, Marshall, Bureau, and Peoria Counties.
- Second District—HOMER ROMAN, *Inspector*, 721 Auburn Drive, Macomb, Illinois. Henry, Knox, Schuyler, Mercer, Adams, and Brown Counties.
- Third District—JAMES I. JAYNE, *Inspector*, Box 662, Cuba, Illinois. Fulton County.
- Fourth District—CHARLES BLAKENEY, *Inspector*, R.R. #4, Danville, Illinois. Vermilion, Douglas, Wabash, and Crawford Counties.
- Fifth District—HARLEY OWENS, *Inspector*, 1117 South Livingstone, Springfield, Illinois. Sangamon, Logan, Menard, Montgomery, and Greene Counties.
- Sixth District—ALBERT MORRIS, *Inspector*, 807 West Elm Street, Taylorville, Illinois. Christian and Macoupin Counties.
- Seventh District—JAMES GUINEY, *Inspector*, 1112 Broadway, Lincoln, Illinois. Logan, Montgomery, and Madison Counties.
- Eighth District—FRANK STANK, *Inspector*, Taylor Springs, Illinois. St. Clair County.
- Ninth District—HAROLD RICHMOND, *Inspector*, 33 West Crown View Drive, Mt. Vernon, Illinois. Clinton, Marion, Washington, and Jefferson Counties.
- Tenth District—RAY MCCLUSKEY, *Inspector*, 602 East Grand Avenue, Carterville, Illinois. Jackson and Williamson Counties.
- Eleventh District—CHARLES MORROW, *Inspector*, Tamaroa, Illinois. Jackson, Perry, Randolph, St. Clair, and Washington Counties.
- Twelfth District—THEODORE PLUMLEE, *Inspector*, R. F. D. #1, West Frankfort, Illinois. Franklin County.
- Thirteenth District—JOHN ROMINE, *Inspector*, 606 South Monroe, West Frankfort, Illinois. Franklin and Williamson Counties.
- Fourteenth District—ROSCOE MOORE, *Inspector*, 301 East Washington, Benton, Illinois. Williamson County.

Fifteenth District—WILLIAM O. JOHNSTON, *Inspector*, 205 South Victor Street, Christopher, Illinois. Williamson and Saline Counties.

Sixteenth District—MIKE SCIRANKO, *Inspector*, 204 West Washington, Benton, Illinois. Williamson and Franklin Counties.

Seventeenth District—JOSEPH S. POOLE, *Inspector*, 211 West Park Street, Harrisburg, Illinois. Gallatin, Saline, and Williamson Counties.

Eighteenth District—JAMES SNEDDON, *Inspector*, 210 Sylvia Avenue, Christopher, Illinois. Franklin County.

Nineteenth District—JOHN KOTZMAN, *Inspector*, 907 East Leonard, Staunton, Illinois. St. Clair County.

Twentieth District—GEORGE GUINEY, *Inspector*, Sesser, Illinois. Franklin County.

I *General*

I GENERAL—TABLE 1—DIRECTORY

No.	Name of company	County	Post office
1	Belle Rive Mining Company.....	Jefferson.....	Belle Rive.....
2	Bell & Zoller Coal Co. (Zeigler #3).....	Williamson.....	Zeigler.....
3	Bell & Zoller Coal Co. (Zeigler #4).....	Williamson.....	Johnston City.....
4	Big Ten Coal Company (Bryant Mine).....	Fulton.....	Lewistown.....
5	Big Three Coal Company, Inc. #2.....	Williamson.....	Marion.....
6	Black Crystal Coal Company.....	Williamson.....	Marion.....
7	Bois Coal Company.....	Washington.....	DuBois.....
8	C. & C. Coal Company #1.....	Williamson.....	Marion.....
9	Carmac Coal Company (Carmac).....	Williamson.....	Stonefort.....
10	Carmac Coal Company (Delta).....	Williamson.....	Marion.....
11	Elk Coal Company #1.....	Jackson.....	Elkville.....
12	Fairview Collieries Corp. (Flamingo).....	Fulton.....	Fairview.....
13	Fairview Collieries Corp. (Harmattan).....	Vermilion.....	Danville.....
14	Farley Bros. Coal Company, (Black-Dot #2).....	Jackson.....	Herrin.....
15	Forsyth Carterville Coal Co.....	Williamson.....	Carterville.....
16	Forsyth-Energy Company, (Energy).....	Williamson.....	Herrin.....
17	Freeman Coal Mining Corp. (Crown).....	Montgomery.....	Farmersville.....
18	Freeman Coal Mining Corp. (Orient #3).....	Jefferson.....	Waltonville.....
19	Freeman Coal Mining Corp. (Orient #4).....	Williamson.....	Marion.....
20	Freeman Coal Mining Corp. (Orient #5).....	Franklin.....	West Frankfort.....
21	Harrisburg Coal Company, Inc.....	Williamson.....	Marion.....
22	Hazel Dell Coal Corporation #1.....	Mercer.....	New Windsor.....
23	Houston Coal Company #1.....	Saline.....	Carrier Mills.....
24	Little Dog Coal Company.....	Macoupin.....	Gillespie.....
25	Little Sister Coal Corporation.....	Fulton.....	St. David.....
26	Livingston-Mt. Olive Coal Company #1.....	Madison.....	Livingston.....
27	Lumaghi Coal Company (Cantine #4).....	Madison.....	Collinsville.....
28	Marion County Coal Mining Corp.....	Marion.....	Centralia.....
29	Marshall Equipment Co. (Mary Ann).....	Saline.....	Harrisburg.....
30	Mid-Continent Coal Corp. (Green Diamond).....	St. Clair.....	Marissa.....
31	Midland Collieries, Inc. #5.....	Knox.....	Victoria.....
32	Midland Electric Coal Corp. #1.....	Bureau.....	Atkinson.....
33	Midland Electric Coal Corp. (Middlegrove #2).....	Knox.....	Farmington.....
34	Midland Electric Coal Corp. (Rapatee #3).....	Knox.....	Farmington.....
35	Moffat Coal Company.....	Douglas.....	Murdock.....
36	Morgan Coal Company (Edwards).....	Peoria.....	Edwards.....
37	Morgan Coal Company (Millstadt).....	St. Clair.....	Millstadt.....
38	New Oak Hill Coal Company #4.....	Saline.....	Harrisburg.....
39	Norman Coal Company #1.....	Williamson.....	Harrisburg.....
40	Old Ben Coal Corporation #9.....	Franklin.....	West Frankfort.....
41	Old Ben Coal Corporation #21.....	Franklin.....	Sesser.....
42	Parton Coal Company, Inc. #2.....	Williamson.....	Marion.....
43	Peabody Coal Company, (Key).....	Schuyler.....	Rushville.....
44	Peabody Coal Company, (Northern Illinois).....	Kankakee.....	South Wilmington.....
45	Peabody Coal Company, (River King).....	St. Clair.....	Freeburg.....
46	Peabody Coal Company, #10.....	Christian.....	Pawnee.....
47	Pschirrer Coal Company #6.....	Fulton.....	Canton.....
48	Ritter Coal Company (Red Fox #3).....	Randolph.....	Sparta.....
49	Sahara Coal Company, Inc. #5.....	Saline.....	Harrisburg.....
50	Sahara Coal Company, Inc. #6.....	Saline.....	Harrisburg.....
51	Sahara Coal Company, Inc. #16.....	Saline.....	Harrisburg.....
52	Saxton Coal Corporation (Walnut Grove).....	Saline.....	Harrisburg.....
53	Shuler Coal Company.....	Henry.....	Alpha.....
54	Southwestern Illinois Coal Corp. (Streamline).....	Randolph.....	Percy.....
55	Stonefort Coal Mining Co., Inc. (Allendale).....	Stark.....	Wyoming.....
56	Stonefort Coal Mng. Co., Inc. (Will Scarlet).....	Williamson.....	Stonefort.....

OF SHIPPING MINES—1961

General superintendent	Superintendent of mine	Local mine manager	Post Office Address of Operator	
-----	-----	C. W. Gillespie	Box 97, Belle Rive, Illinois	1
-----	B. Littlehale	Curtis Hutson	228 S. LaSalle St., Chicago, Ill.	2
-----	D. Pierce	R. Gothard	228 S. LaSalle St., Chicago, Ill.	3
Charles Thomas	Otis J. Bearce	-----	2850 N. Meridian St., Indianapolis 8, Ind.	4
Ken Storme	Ken Storme	Elvis Waldron	Box 688, Marion, Illinois	5
Guy Hargett	Frank Hilliard	Frank Hilliard	807 N. Washington St., Marion, Ill.	6
Leo L. Waldron	Leo L. Waldron	Henry L. Setzekorn	DuBois, Illinois	7
V. R. Corder	-----	George Davis	Route 2, Marion, Illinois	8
W. A. Endicott	Kenneth Boyett	-----	105 S. Meridian St., Indianapolis, Ind.	9
W. A. Endicott	Maurice Williams	-----	105 S. Meridian St., Indianapolis 25, Ind.	10
Russell E. Danbury	-----	Guy Bayless	Elkville, Illinois	11
W. A. Endicott	Clyde Dallas	-----	105 S. Meridian St., Indianapolis 25, Ind.	12
W. A. Endicott	George Wilson	-----	105 S. Meridian St., Indianapolis 25, Ind.	13
Gene Farley	-----	-----	P. O. Box 81, Herrin, Illinois	14
W. R. Forsyth	-----	-----	20 S. Central, Clayton 5, Missouri	15
Jim McDowell	R. A. Campbell	Nova C. Cooper	301 Olive St., St. Louis, Missouri	16
Harry Williamson	Bernard Burke	John Carney	300 W. Washington St., Chicago 6, Ill.	17
Harry Williamson, Jr	H. L. Schulz	R. M. Griffiths	300 W. Washington St., Chicago 6, Ill.	18
Harry Williamson, Jr	Van E. Austin	John Baker	300 W. Washington St., Chicago 6, Ill.	19
Harry Williamson, Jr	George A. Stachura	Arlie N. Cook	300 W. Washington St., Chicago 6, Ill.	20
Arlie King	La Vern King	Andrew Jones	Route 3, Marion, Illinois	21
R. T. White	John Bugos	John Bugos	Alpha, Illinois	22
-----	Robert L. Houston	Charles H. Houston	R. F. D. 5, Marion, Illinois	23
Clarence V. Beck, Jr	Clarence V. Beck, Jr	Elmer O'Neal	122 N. 7th St., St Louis 1, Missouri	24
Gene Long	Jos. Q. Berta	Jos. Q. Berta	111 N. Wabash Ave., Chicago, Ill.	25
-----	-----	Robert Archibald	Livingston, Illinois	26
-----	Sewell L. Hurst	Joseph Micheletto	111 N. 4th St., St Louis 2, Mo.	27
G. G. Taylor	G. G. Taylor	Edgar Risinger	Box 421, Centralia, Illinois	28
R. W. Marshall	R. W. Marshall	Ted Warren	Box 352, Harrisburg, Illinois	29
A. S. Macke	A. S. Macke	M. Pigford, Jr	Box 128, Marietta, Illinois	30
-----	Charles H. German	-----	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	31
R. K. Ronk	James J. MacAfee	James J. MacAfee	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	32
R. K. Ronk	W. W. Youngblood	-----	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	33
R. K. Ronk	M. R. Heckard	-----	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	34
Roland Wilson	Elmos Williams	Elmos Williams	P. O. Box 1220, Chicago 90, Ill.	35
Charles Thomas	Herbert W. Jeffers	-----	2850 N. Meridian St., Indianapolis 8, Ind.	36
Charles Thomas	Harold Thomas	-----	2850 N. Meridian St., Indianapolis 8, Ind.	37
Roger Knickerbocker	Theron Simmons	Theron Simmons	Box 411, Harrisburg, Illinois	38
-----	J. W. Norman	J. W. Norman	Box 423, Harrisburg, Illinois	39
George A. Strunck	Oscar D. McDaniel	H. C. Herrin (Day)	360 W. Jackson Blvd., Chicago 6, Ill.	40
-----	-----	Wm. Scott (Night)	-----	-----
George A. Strunck	Isham Jones	Ford Bain	360 W. Jackson Blvd., Chicago 6, Ill.	41
-----	-----	Dennis Frailey	-----	-----
-----	-----	Robert Littlefair	-----	-----
Bennie Parton	Charlie Parton	Orvil Harris	501 S. Vicksburg St., Marion, Ill.	42
J. P. McDowell	Otis English	-----	301 Olive St., St. Louis, Missouri	43
James P. McDowell	Sanders Payne	-----	301 Olive St., St. Louis, Missouri	44
James McDowell	Hubert Fox	-----	301 Olive St., St. Louis 2, Missouri	45
Joe Craggs	D. L. Gilmartin	Coil Whitlow	301 Olive St., St. Louis, Missouri	46
A. R. Pschirrer	Roy Pschirrer	George Pschirrer & Wilber Roloff	R. R. 4, Canton, Illinois	47
Leo J. Ritter	-----	-----	Box 263, Sparta, Illinois	48
Paul Halbersleben	Charles Boyd	Tom Goldman	59 E. Van Buren St., Chicago 5, Ill.	49
Paul Halbersleben	J. A. Bottomley	Douglas Ewell	59 E. Van Buren St., Chicago 5, Ill.	50
Paul Halbersleben	Dewey Marks	Sidney Robinson	59 E. Van Buren St., Chicago 5, Ill.	51
Asa E. Ellis	Asa E. Ellis	Asa E. Ellis	Box 128, Petersburg, Indiana	52
-----	John W. Whimpey	John W. Whimpey	1012 First National Bldg., Davenport, Iowa	53
W. E. Mullins	T. C. Mullins	R. L. Hays	1514 Merchants Bank Bldg., Indianapolis, Ind.	54
-----	Dora B. Sims	-----	2829 N. Meridian St., Indianapolis 8, Ind.	55
W. W. Dukes	Wayne Edwards	Harold Berns	2829 N. Meridian St., Indianapolis 8, Ind.	56

I GENERAL—

No.	Name of company	County	Post office
57	Truax-Traer Coal Company (Slope).....	Jackson.....	Elkville.....
58	Truax-Traer Coal Company (Strip).....	Jackson.....	Elkville.....
59	Truax-Traer Coal Company (Red Ember).....	Fulton.....	Fiatt.....
60	Truax-Traer Coal Company #2.....	Perry.....	DuQuoin.....
61	United Electric Coal Cos. #9.....	Fulton.....	Cuba.....
62	United Electric Coal Cos. #11.....	Perry.....	DuQuoin.....
63	United Electric Coal Cos. #17.....	Fulton.....	Canton.....
64	United Electric Coal Cos. #25.....	Vermilion.....	Danville.....
65	Utility Coal Company.....	Williamson.....	Marion.....
66	V-Day Coal Company.....	Vermilion.....	Danville.....
67	Zeigler Coal & Coke Company (Spartan).....	Randolph.....	Sparta.....

TABLE 1—Concluded

General superintendent	Superintendent of mine	Local mine manager	Post Office Address of Operator	No.
R. E. Henderson.....	James A. Martin.....	M. V. Harrell.....	111 N. Wabash Ave., Chicago 2, Ill.....	57
R. E. Henderson.....	Ralph T. Tolliver.....	.....	111 N. Wabash Ave., Chicago 2, Ill.....	58
Gene Long.....	Jos. Q. Berta.....	Jos. Q. Berta.....	111 N. Wabash Ave., Chicago, Ill.....	59
R. E. Henderson.....	Howard M. Clark.....	.....	111 N. Wabash Ave., Chicago 2, Ill.....	60
.....	C. H. Clayberg.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	61
.....	E. E. Laurell.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	62
.....	L. W. Barco.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	63
.....	R. Krazer.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	64
Charles Thomas.....	Glen Peugh.....	Glen Peugh.....	P. O. Box 270, Marion, Illinois.....	65
.....	Karl L. Zamberletti.....	J. W. Jones.....	Danville, Illinois.....	66
.....	E. E. Green.....	Clifford Thomas.....	231 S. LaSalle St., Chicago 4, Ill.....	67

I GENERAL—TABLE 1A—DIRECTORY

No.	Name of operator	County	Post office
1	Allendale Coal Company.....	Wabash.....	Allendale.....
2	Auger Mining Company #3.....	Saline.....	Herod.....
3	B & W Coal Company.....	Gallatin.....	Junction.....
4	Barbara Kay Coal Company.....	Williamson.....	Marion.....
5	Belle Valley Coal Company.....	St. Clair.....	Belleville.....
6	Big Bear Coal Company.....	Peoria.....	Peoria.....
7	Big Four Coal Company.....	Brown.....	Mt. Sterling.....
8	Birch Creek Coal Company.....	Greene.....	Roodhouse.....
9	Black-Dot Coal Company.....	Saline.....	Herrin.....
10	Blu-Blaz-Bloc Coal Company #1.....	Gallatin.....	Sparks Hill.....
11	Blue Bell Coal Company #1.....	Williamson.....	Marion.....
12	Blue Blaze Coal Company #2.....	Williamson.....	Herrin.....
13	Blue Lake Coal Company.....	Vermilion.....	Catlin.....
14	Blue Ribbon Coal Company #1.....	Gallatin.....	Junction.....
15	Cantrall Coal Company.....	Sangamon.....	Cantrall.....
16	Crawford County Coal Company #1.....	Crawford.....	Flat Rock.....
17	D & D Coal Company #1.....	Schuyler.....	Rushville.....
18	Deep Valley Coal Company.....	Vermilion.....	Danville.....
19	DuQuoin Coal Company.....	Perry.....	DuQuoin.....
20	Eddy Coal Company.....	Sangamon.....	Cantrall.....
21	Egbert Coal Company.....	Jackson.....	Ava.....
22	Fink's Coal Company (Auger #2).....	Gallatin.....	Equality.....
23	Gibson Coal Company.....	Peoria.....	Glasford.....
24	Gibson Coal Company #2.....	Peoria.....	Glasford.....
25	Grafton Coal Company #2.....	Fulton.....	Table Grove.....
26	Herod Mining Corporation #1.....	Saline.....	Herod.....
27	Hopkins Coal Company #3.....	Fulton.....	Browning.....
28	J. W. Coal Company #1.....	Saline.....	Herod.....
29	Jones Coal Company.....	Fulton.....	Astoria.....
30	Juziatis Coal Company.....	Vermilion.....	Danville.....
31	Layne's Coal Company #3.....	Peoria.....	Brimfield.....
32	Layne's Coal Company #4.....	Peoria.....	Brimfield.....
33	Lee Coal Company.....	Vermilion.....	Oakwood.....
34	O. W. Lightbody Coal Company.....	Peoria.....	Glasford.....
35	Lincoln Coal Mine #1.....	Logan.....	Lincoln.....
36	Lingenfelter Coal Company #1.....	Fulton.....	Canton.....
37	Lingenfelter Coal Company #3.....	Fulton.....	Canton.....
38	Little Coal Company.....	Fulton.....	Lewiston.....
39	Lump Coal Company #3.....	Fulton.....	Cuba.....
40	Morgan Coal Company #1.....	Jackson.....	Ava.....
41	Morrison Coal Company (Lakeside Mine).....	Fulton.....	Ipava.....
42	Nebergall Coal Company #2.....	Fulton.....	Canton.....
43	Nebergall Coal Company #3.....	Fulton.....	Canton.....
44	New Black Diamond Coal Company #8.....	Williamson.....	Marion.....
45	New Cutler Coal Company #1.....	Perry.....	Cutler.....
46	New Salem Coal Company, Inc. (Wilson Mine).....	Menard.....	Petersburg.....
47	Peabody Coal Company (Midwest).....	St. Clair.....	Millstadt.....
48	Pine Bluff Coal Company.....	Fulton.....	Lewistown.....
49	Pioneer Collieries Company #1.....	Peoria.....	Laura.....
50	Putt Creek Coal Company, Inc.....	Fulton.....	Cuba.....
51	Walter Richard Coal Company.....	Fulton.....	Lewistown.....
52	Sherwood-Templeton (Pioneer #1).....	Peoria.....	Laura.....
53	Shiloh Valley Coal Company.....	St. Clair.....	Belleville.....
54	Sill Coal Company #1.....	Fulton.....	Browning.....
55	Streator Clay Pipe Company #1.....	Livingston.....	Streator.....
56	Tregoning Coal Company.....	Williamson.....	Carterville.....
57	Triple S Mines, Inc. #2.....	Adams.....	Augusta.....
58	Two Rivers Coal Company.....	Vermilion.....	Danville.....
59	United Electric Coal Companies (Banner #27).....	Peoria.....	Glasford.....
60	Venedy Coal Company.....	Washington.....	Venedy.....
61	Viola Coal Company #1.....	Mercer.....	New Windsor.....
62	Zaborac Coal Company.....	Peoria.....	Peoria.....

OF LOCAL MINES—1961

General superintendent	Superintendent of mine	Local mine manager	Post Office address of operator	No.
		John Kerzan, Jr.	Allendale, Illinois	1
E. E. Steff	O. W. Lambert	O. W. Lambert	P. O. Box 31, Providence, Kentucky	2
Lawrence Boutwell	Lawrence Boutwell	George Kowalis	R. F. D. 1, Junction, Illinois	3
Leon King		Thomas R. Horn	P. O. Box 588, Marion, Illinois	4
K. Wall	K. Wall	K. Wall	R. R. 1, Belleville, Illinois	5
Elmer Alford		John Bianco	3110 N. Humbolt St., Peoria, Illinois	6
			Mt. Sterling, Illinois	7
H. B. Gowan		Earl L. Bacon	R. R. 3, Roodhouse, Illinois	8
		H. B. Gowan	Box 81, Herrin, Illinois	9
	Frank Kamm, Sr.	Bernard Miles	Sparks Hill, Illinois	10
		George Coffee	R. R. 3, Marion, Illinois	11
	Claud Gentry	Virgil Woodburn	P. O. Box B, Carterville, Illinois	12
		Walter Mauck	Catlin, Illinois	13
	Cline Norris	Cline Norris	R. R. 1, Junction, Illinois	14
James L. Bryant	James L. Bryant	James L. Bryant	P. O. Box 132, Springfield, Illinois	15
		William Pritchard	R. R. 1, Flat Rock, Illinois	16
	Clifford McCombs	Clifford McCombs	R. R. 4, Rushville, Illinois	17
Harvey B. Mauck	Clement Tellier		1107 N. Logan Avenue, Danville, Illinois	18
William Davison	William Davison	William Davison	7 West Park Street, DuQuoin, Illinois	19
		Louis Marada	Cantrall, Illinois	20
L. Egbert	L. Egbert	L. Egbert	Ava, Illinois	21
	Roy Fink	Roy Fink	Equality, Illinois	22
		Jack Gibson	Glasford, Illinois	23
		Jack Gibson	Glasford, Illinois	24
		Archie Grafton	Table Grove, Illinois	25
John O. Wible	John O. Wible	Calvin Dunn	P. O. Box 3, Herod, Illinois	26
Harold Hopkins		Harold Hopkins	Browning, Illinois	27
John O. Wible	John O. Wible	Floyd Hancock	P. O. Box 3, Herod, Illinois	28
Don Jones	Don Jones		Astoria, Illinois	29
	Anthony Juziatis		Route 4, Danville, Illinois	30
		Arnold Layne	R. R. 2, Box 117, Brimfield, Illinois	31
		Arnold Layne	R. R. 2, Box 117, Brimfield, Illinois	32
	Floyd Lee		Oakwood, Illinois	33
O. W. Lightbody	O. W. Lightbody	O. W. Lightbody	Glasford, Illinois	34
Percy McSpadden	Paul McSpadden	Carl Potts	Lincoln, Illinois	35
L. L. Lingenfelter		L. L. Lingenfelter	R. R. 3, Canton, Illinois	36
Larry Lingenfelter		Larry Lingenfelter	R. R. 3, Canton, Illinois	37
C. J. Dietz	C. J. Dietz	C. J. Dietz	Box 312, Lewistown, Illinois	38
	Lyle Murphy		Cuba, Illinois	39
Clifford Morgan	Clifford Morgan	Clifford Morgan	R. R. 1, Ava, Illinois	40
		William M. Morrison	P. O. Box 4, Ipava, Illinois	41
		William Nebergall	636 E. Pine St., Canton, Illinois	42
		William Nebergall	636 E. Pine St., Canton, Illinois	43
	Emil Choisser	George Davis	R. F. D., Marion, Illinois	44
F. Barnett	H. Hindman	George Kraft	Cutler, Illinois	45
Deldon R. Grant	Deldon R. Grant	Deldon R. Grant	R. F. D. 1, Petersburg, Illinois	46
James McDowell	Fred R. Schroder		301 Olive St., St Louis, Missouri	47
Richard Fouts		Richard Fouts	R. R. 2, Lewistown, Illinois	48
C. G. Boatwright	C. G. Boatwright	C. G. Boatwright	Laura, Illinois	49
Harold C. Howe	Harold C. Howe	Harold C. Howe	R. R. 2, Cuba, Illinois	50
Walter Richard	Walter Richard	Walter Richard	R. R. 2, Box 131, Lewistown, Illinois	51
W. W. Dukes	H. C. Mead	Harold Mackie	2829 N. Meridian St., Indianapolis, Ind	52
		Clarence A. Frost	R. R. 2, Belleville, Illinois	53
Charles Sill	Charles Sill	Charles Sill	Browning, Illinois	54
Bernard Chergosky			Streator, Illinois	55
Frank Tregoning	Frank Tregoning	Joe Rentfro	Carterville, Illinois	56
David E. Rowland	Walter M. Rowland	Walter M. Rowland	R. F. D. 1, Cuba, Illinois	57
	George Dinsmore		1901 N. Gilbert, Danville, Illinois	58
	R. F. Donaldson		307 N. Michigan Ave., Chicago 1, Ill	59
D. O. Scanlan	D. O. Scanlan	D. O. Scanlan	Venedy, Illinois	60
		Larry W. Brown	New Windsor, Illinois	61
Joe Zaborac	Joe Zaborac	Joe Zaborac	644 Boyd Ave., Norwood Park, Peoria, Ill.	62

STATE OF ILLINOIS

DEPARTMENT OF MINES AND MINERALS

GENERAL STATEMENT WITH COMPARATIVE FIGURES—1957-1961

	1961	1960	1959	1958	1957
COUNTIES AND MINES					
Number of Counties producing coal.....	35	37	36	36	34
Number of Mines operated.....	128	142	159	179	195
Number of shipping mines.....	67	78	83	85	92
Number of local mines.....	61	64	76	94	103
Number of shipping mines—underground.....	31	38	37	36	42
Number of shipping mines—strip.....	36	40	46	49	50
Number of local mines—underground.....	24	23	32	41	45
Number of local mines—strip.....	37	41	44	53	58
OUTPUT IN TONS					
All mines.....	45,132,526	45,820,632	45,374,626	43,777,130	46,682,889
All shipping mines.....	42,825,911	43,703,382	43,515,737	41,856,967	44,532,214
All local mines.....	2,306,615	2,117,250	1,858,889	1,920,163	2,150,675
Shipping mines—underground.....	21,826,052	22,756,400	22,983,209	22,538,195	26,093,014
Shipping mines—strip.....	20,999,859	20,946,982	20,532,528	19,318,772	18,439,200
Local mines—underground.....	379,529	356,705	385,211	630,368	705,896
Local mines—strip.....	1,927,086	1,760,545	1,473,678	1,289,795	1,444,779
DISPOSITION					
Tons handled by railroads.....	36,281,324	37,572,227	37,431,221	36,164,602	39,120,442
Tons disposed of otherwise.....	8,851,202	8,248,405	7,943,405	7,612,528	7,562,447
EMPLOYEES					
Shipping mines—underground.....	5,138	6,604	6,842	6,911	8,450
Local mines—underground.....	399	436	530	688	784
Shipping mines—strip.....	3,114	3,168	3,185	3,402	3,154
Local mines—strip.....	294	325	340	385	393
Shipping mines—total.....	8,252	9,772	10,027	10,313	11,604
Local mines—total.....	693	761	870	1,073	1,177
All mines.....	8,945	10,533	10,897	11,386	12,781
DAYS					
Average days worked, shipping mines.....	177	171	162	158	164
Average days worked, local mines.....	112	110	115	105	111
MINING METHOD					
Number of mining machines in use.....	113	132	155	176	194
Tons mined by machine.....	22,203,257	23,099,304	23,355,034	23,147,089	26,767,434
Tons mined by hand.....	2,324	13,801	13,366	21,474	31,476
Tons mined by stripping.....	22,926,945	22,707,527	22,006,206	20,608,567	19,883,979
LOADING					
Number of mechanical loaders in use.....	148	154	162	171	188
Tons loaded mechanically.....	21,823,768	22,731,002	22,912,080	22,454,676	25,981,685
Tons loaded by hand.....	2,284	25,398	71,129	83,519	111,329
EXPLOSIVES					
Kegs of powder used for blasting coal.....	-----	-----	608	263	635
Pounds of pellet powder used.....	411,641	38,950	139,250	72,445	106,346
Pounds of dynamite used.....	690,445	1,047,235	1,186,148	829,399	1,135,165
Pounds of permissible used.....	592,490	939,955	1,135,006	1,365,258	1,295,790
HAULAGE					
Number of motors used in underground haulage.....	181	287	306	326	440
Number of animals underground.....	24	32	54	68	79
CASUALTY					
Number of fatal accidents.....	7	10	10	9	21
Number of non-fatal accidents.....	368	385	475	449	542
Tons mined to one man killed.....	6,447,503	4,582,063	4,537,463	4,864,125	2,222,995
Tons mined to one man injured.....	122,643	119,015	95,525	97,499	86,131
Number employed to one man killed.....	1,278	1,053	1,089	1,265	609
Number employed to one man injured.....	24	27	23	25	24
MISCELLANEOUS					
Number of mines using closed lights.....	45	55	35	34	40
Number of mines using L. O. X.....	-----	-----	1	2	2
Number of mines using Chemexhol.....	-----	-----	1	-----	1
Number of mines using Airdox.....	24	31	30	33	37
Number of mines using Continuous Miner.....	7	8	7	7	5

MINES SUSPENDING OPERATIONS DURING 1961 SHOWING MONTH OF LAST OPERATION

Mine Index No.	Operator	County	Month of last operation
L-6	Crawford County Coal Company.....	Crawford.....	April
S-1	Truax-Traer Coal Co. (Drift).....	Jackson.....	November
L-130	Gibson Coal Company.....	Peoria.....	September
L-165	Layne's Coal Co. #4(Pit #1).....	Peoria.....	March
L-6	D & D Coal Co., Inc.....	Schuyler.....	December
S-3	Bois Coal Co.....	Washington.....	September

MINES ABANDONED DURING 1961 SHOWING MONTH OF LAST OPERATION

Mine Index No.	Operator	County	Month of last operation
S-2	Citizens Coal Company.....	Clinton.....	April
S-10	Pschirrer & Sons Coal Company #6.....	Fulton.....	July
L-34	Cook's Gem Coal Company, Inc.....	Fulton.....	April 1959
L-198	Pine Bluff Coal Company.....	Fulton.....	October
L-211	Lingenfelter Coal Company #1.....	Fulton.....	January
L-245	Grafton Coal Co. (Pit #2).....	Fulton.....	March
L-252	Nebergall No. 2 Mine.....	Fulton.....	November
L-107	H & V Coal Company #2.....	Gallatin.....	April
L-9	Sun Valley Coal Co. #1.....	Gallatin.....	April
L-198	Alpha Coal Company.....	Henry.....	July 1957
L-43	Sporleder Coal Company.....	St. Clair.....	April 1957
L-68	Purity Coal Company.....	St. Clair.....	March 1955
L-108	New Oak Hill Coal Co. #4 (Pit #1).....	Saline.....	July
L-109	Fink Coal Co. #2.....	Saline.....	December
S-62	Two Rivers Coal Company.....	Vermilion.....	April
L-240	Lee Coal Co. #2—Pit #2.....	Vermilion.....	November
S-87	Forsyth-Carterville Coal Co. #1.....	Williamson.....	August

NEW MINES OPENED—1961

Mine Index No.	Operator	County	Month mine opened
L-251	Lingenfelter Coal Co. #3.....	Fulton.....	February
L-252	Nebergall No. 2 Mine.....	Fulton.....	August
L-254	Nebergall No. 3 Mine.....	Fulton.....	November
L-255	Morrison Coal Company, Lakeside Mine.....	Fulton.....	November
L-166	Gibson Coal Co. #3.....	Peoria.....	August
L-115	Marshall Equipment Company.....	Saline.....	January
L-116	Herod Mining Corporation #1.....	Saline.....	April
L-117	Auger Mining Company #3.....	Saline.....	June
L-240	Lee Coal Co. #2 (Pit #2).....	Vermilion.....	October
L-245	Blue Blaze Coal Co. #2.....	Williamson.....	September

MINES REOPENED DURING 1961

Mine Index No.	Name of operator when mine suspended operations	Month and year of last operation	County	Name of operator when mine reopened	Month reopened
L-14	Edgar Scott Coal Company.....	1945	Gallatin.....	Blue Ribbon Coal Co #1..	September
L-57	Morgan Brothers Coal Co.	March 1959	Jackson.....	Clifford Morgan Coal Co. #1.....	October
S-8	Cutler Coal Co., Inc.....	Dec. 1, 1955	Perry.....	New Cutler Coal Co., New Wilson Mine.....	November
L-109	Fink Coal Co. #2.....	May 1959	Saline.....	Fink Coal Co. #2.....	June
L-178	Dogwood Coal Co.....	March 1960	Wmson.....	Tregoning Coal Co. #1.....	July

NAME CHANGES DURING 1961

Mine Index No.	Former name of company	County	Present name of company	Month name changed
L-107	H & V Coal Co. #2.....	Gallatin.....	Herrin Mining Corp., "Mine #1" (Change of name, abandoned no production.).....	March
L-57	Morgan Brothers Coal Co. #1.	Jackson.....	Clifford Morgan Coal Co. #1..	October
L-11	Wilcox-Verna Coal Co., Inc..	Menard.....	New Salem Coal Co. Inc.....	July
L-146	Pioneer Collieries Coal Co. #1	Peoria.....	Pioneer Collieries, Div. Sherwood Templeton Coal Co., Inc.....	July
S-8	Cutler Coal Co.....	Perry.....	New Cutler Coal Co., New Wilson Mine.....	July
L-115	Marshall Equipment Co., "Mary Ann Mine #2".....	Saline.....	Marshall Equipment Co., "Tick Hill Mine #1".....	January
L-115	Marshall Equipment Co., "Tick Hill Mine #1".....	Saline.....	Black Dot Coal Co., #3.....	March
*S-87	Forsyth Carterville Coal Co., #1.....	Wmson.....	Forsyth-Energy Coal Co. #5.	
*S-92	Peabody Coal Company, "Energy Mine".....	Wmson.....	Forsyth-Energy Coal Co., #5.	September
S-99	Freeman Coal Mng. Corp., Freeman #4.....	Wmson.....	Freeman Coal Mng. Corp., Orient #4.....	June

*Wmson. S-87—Forsyth-Carterville Coal Co. #1 and Wmson. S-92—Peabody Coal Company "Energy Mine" combined as Forsyth-Energy Coal Company #5

II *Production*

**II PRODUCTION—TABLE 3—AVERAGE MAN-DAY PRODUCTION—
SHIPPING MINES**

County	Reports tabulated	Man-days	Tons mined	Per cent of mines reported	Average tons per man-day
BUREAU COUNTY—					
Underground mines.....					
Strip mines.....	1	33,902	306,558	100%	9.0
CHRISTIAN COUNTY—					
Underground mines.....	1	200,346	4,587,309	100%	22.9
Strip mines.....					
DOUGLAS COUNTY—					
Underground mines.....	1	27,931	571,181	100%	20.4
Strip mines.....					
FRANKLIN COUNTY—					
Underground mines.....	3	161,540	3,778,864	100%	23.4
Strip mines.....					
FULTON COUNTY—					
Underground mines.....	1	1,943	8,009	100%	4.1
Strip mines.....	6	172,748	4,830,413	100%	28.0
HENRY COUNTY—					
Underground mines.....	1	8,380	96,013	100%	11.5
Strip mines.....					
JACKSON COUNTY—					
Underground mines.....	2	27,184	415,723	100%	15.3
Strip mines.....	2	27,069	676,702	100%	25.0
JEFFERSON COUNTY—					
Underground mines.....	1	141,862	2,884,373	100%	20.3
Strip mines.....	1	1,098	15,434	100%	14.1
KANKAKEE COUNTY—					
Underground mines.....					
Strip mines.....	1	46,603	743,999	100%	16.0
KNOX COUNTY—					
Underground mines.....					
Strip mines.....	3	66,671	2,061,109	100%	30.9
MACOUPIN COUNTY—					
Underground mines.....	1	27,654	312,192	100%	11.3
Strip mines.....					
MADISON COUNTY—					
Underground mines.....	2	63,567	623,235	100%	9.8
Strip mines.....					
MARION COUNTY—					
Underground mines.....	1	4,620	24,108	100%	5.2
Strip mines.....					
MERCER COUNTY—					
Underground mines.....	1	2,800	17,946	100%	6.4
Strip mines.....					
MONTGOMERY COUNTY—					
Underground mines.....	1	121,038	2,055,334	100%	17.0
Strip mines.....					
PEORIA COUNTY					
Underground mines.....					
Strip mines.....	1	3,800	127,032	100%	33.4
PERRY COUNTY—					
Underground mines.....					
Strip mines.....	2	77,516	2,618,173	100%	33.8
RANDOLPH COUNTY—					
Underground mines.....	1	33,977	760,788	100%	22.4
Strip mines.....	2	30,756	945,687	100%	30.7
VERMILION COUNTY					
Underground mines.....	1	3,368	29,716	100%	8.8
Strip mines.....	2	37,636	1,065,154	100%	28.3
ST. CLAIR COUNTY—					
Underground mines.....	1	33,316	822,111	100%	24.7
Strip mines.....	2	74,025	2,860,878	100%	38.6
SALINE COUNTY—					
Underground mines.....	2	86,001	1,081,775	100%	12.6
Strip mines.....	5	65,544	1,652,454	100%	25.2
SCHUYLER COUNTY—					
Underground mines.....					
Strip mines.....	1	18,890	625,012	100%	33.1
STARK COUNTY—					
Underground mines.....					
Strip mines.....	1	13,542	375,524	100%	27.7
WASHINGTON COUNTY—					
Underground mines.....	1	1,065	2,284	100%	2.2
Strip mines.....					
WILLIAMSON COUNTY—					
Underground mines.....	9	230,545	3,755,091	100%	16.3
Strip mines.....	6	76,404	2,095,730	100%	27.4

II PRODUCTION—TABLE 4—OUTPUT OF SHIPPING MINES BY MONTHS— 1956-1961

Months	1956	1957	1958	1959	1960	1961
January.....	4,639,563	4,496,632	4,175,019	4,018,467	3,880,491	3,768,239
February.....	4,395,777	3,782,962	3,644,514	3,412,558	3,802,428	3,097,032
March.....	4,022,945	3,657,857	3,461,341	3,509,816	4,233,742	3,512,665
April.....	3,472,686	3,593,571	2,937,808	3,380,293	3,254,288	3,335,569
May.....	3,577,463	3,548,224	3,121,901	3,380,155	3,269,089	3,519,987
June.....	3,259,579	3,363,647	3,278,202	3,514,563	3,252,637	3,354,613
July.....	2,794,537	2,634,946	2,260,811	2,573,753	2,543,620	2,680,381
August.....	3,605,937	3,518,667	3,313,769	3,548,135	3,966,603	3,799,626
September.....	3,533,052	3,666,011	3,612,526	3,843,961	3,791,095	3,660,237
October.....	4,280,104	4,234,022	4,094,098	4,070,581	3,887,761	4,148,934
November.....	4,032,438	3,989,487	3,415,169	4,038,584	3,873,957	3,969,540
December.....	3,924,917	4,046,188	4,541,809	4,224,871	3,947,671	3,979,088
Total.....	45,538,998	44,532,214	41,856,967	43,515,737	43,703,382	42,825,911

II PRODUCTION—TABLE 5—NUMBER OF SHIPPING MINES OPERATED AND AVERAGE DAYS WORKED EACH MONTH—1956-1961

Months	1956		1957		1958		1959		1960		1961	
	Mines	Days	Mines	Days	Mines	Days	Mines	Days	Mines	Days	Mines	Days
January.....	76	21	84	20	76	19	76	18	73	16	67	18
February.....	75	19	85	16	74	17	76	16	72	17	67	15
March.....	73	17	85	15	73	15	74	15	72	19	65	15
April.....	72	15	80	15	70	13	67	15	63	15	61	15
May.....	70	16	76	15	66	13	67	15	64	15	59	15
June.....	68	15	76	14	68	14	64	15	61	16	59	14
July.....	70	12	72	12	70	10	66	11	61	12	55	12
August.....	73	15	76	15	71	14	69	15	67	17	63	15
September.....	76	16	77	16	75	16	71	16	66	17	64	16
October.....	77	19	79	19	76	18	70	18	66	18	64	19
November.....	81	18	77	17	76	15	72	17	68	18	64	18
December.....	84	17	77	17	76	20	71	18	67	18	63	18

II PRODUCTION—TABLE 6—RELATIVE RANK OF COUNTIES PRODUCING 500,000 TONS OR MORE—1957-1961

County	Rank	1961	Rank	1960	Rank	1959	Rank	1958	Rank	1957
Williamson.....	1	5,909,528	1	6,258,864	1	6,134,956	1	6,013,423	1	5,950,949
Fulton.....	2	4,868,148	2	5,238,264	2	5,111,177	3	4,704,777	2	5,585,882
Christian.....	3	4,587,309	3	4,117,552	3	3,764,147	7	2,902,215	3	5,738,338
St. Clair.....	4	4,418,875	3	4,844,837	2	5,278,199	2	5,338,326	5	4,009,759
Franklin.....	5	3,778,864	4	4,128,674	4	4,609,972	4	4,651,455	4	4,592,021
Saline.....	6	3,037,586	8	2,797,171	8	2,417,625	8	2,387,543	8	2,542,799
Jefferson.....	7	2,899,807	6	2,960,094	6	3,134,304	5	3,050,354	7	3,016,481
Perry.....	8	2,618,814	7	2,829,392	7	2,547,878	6	2,992,046	6	3,425,245
Knox.....	9	2,061,109	9	2,239,285	9	2,221,949	9	2,187,235	9	1,898,117
Montgomery.....	10	2,055,334	10	1,931,657	11	1,625,192	11	1,578,623	10	1,602,483
Randolph.....	11	1,706,475	11	1,716,777	10	1,886,857	10	1,615,870	11	1,483,260
Vermilion.....	12	1,125,283	13	1,100,264	13	1,223,503	13	1,104,478	13	1,088,148
Jackson.....	13	1,092,722	12	1,315,007	12	1,246,047	12	1,189,161	12	1,206,485
Peoria.....	14	1,012,078	17	539,048	-----	-----	-----	-----	-----	-----
Kankakee.....	15	743,999	14	688,899	16	533,207	-----	-----	-----	-----
Schuyler.....	16	628,798	16	589,590	14	741,020	-----	-----	-----	-----
Madison.....	17	623,235	15	667,868	15	610,892	14	646,586	14	910,165
Douglas.....	18	571,181	18	505,589	-----	-----	-----	-----	-----	-----

II PRODUCTION—TABLE 7—TONS OF COAL PRODUCED, AVERAGE DAYS WORKED, NUMBER OF MINES OPERATED, AND NUMBER OF EMPLOYEES IN ALL SHIPPING MINES, WITH PERCENTAGES BY YEARS FROM 1920 TO 1961 INCLUSIVE

Years	All shipping mines				Strip mines				Percentage of strip mines		
	Number of—		Average days worked	Tons produced	Number of—		Average days worked	Tons produced	Mines	Men	Tons
	Mines	Men			Mines	Men					
1920.....	373	85,037	176	72,409,610	3	217	149	367,009	0.08	0.25	0.57
1921.....	389	92,080	174	78,339,082	3	242	183	437,006	0.08	0.26	0.56
1922.....	352	93,681	127	61,406,093	5	446	134	533,923	1.42	0.48	0.87
1923.....	374	99,081	146	73,410,837	6	412	180	895,608	1.60	0.42	1.22
1924.....	338	85,499	139	70,324,363	11	611	155	1,184,288	3.25	0.64	1.68
1925*.....	255	77,629	231	100,012,299	18	1,181	264	4,722,597	7.06	1.52	4.72
1926.....	244	73,497	155	67,835,441	16	1,203	176	3,482,611	6.56	1.64	5.13
1927.....	241	74,117	112	44,926,433	15	1,139	138	2,756,410	6.22	1.54	6.14
1928.....	206	61,154	152	54,284,184	14	1,149	206	4,113,908	6.80	1.88	7.58
1929.....	200	54,721	162	59,075,995	17	1,518	176	5,250,501	8.50	2.77	8.89
1930.....	185	51,215	145	51,996,608	15	1,519	181	6,220,336	8.11	2.97	11.96
1931.....	167	47,024	130	43,073,058	15	1,591	164	6,576,677	8.92	3.38	15.27
1932.....	162	44,078	107	31,402,399	17	1,769	163	6,628,228	10.50	4.00	21.11
1933.....	159	40,660	131	35,390,677	20	1,890	131	5,599,006	12.58	4.65	15.82
1934.....	172	40,943	147	38,655,527	26	2,042	134	6,008,218	15.12	4.99	15.54
1935.....	182	40,496	147	41,410,414	28	2,338	148	7,088,104	15.38	5.77	17.72
1936.....	176	40,011	153	47,285,587	30	2,803	141	8,873,299	17.04	7.00	18.16
1937.....	168	38,553	152	48,062,076	30	3,133	152	11,176,074	17.85	8.12	23.25
1938.....	149	35,247	135	38,442,859	25	2,881	153	10,058,999	16.77	8.17	26.16
1939.....	146	33,034	148	42,994,107	26	2,854	170	11,295,547	17.80	8.63	26.27
1940.....	139	29,695	140	46,071,806	27	2,873	176	12,024,635	18.7	9.6	26.1
1941.....	143	30,258	188	51,033,319	30	3,169	175	13,367,089	20.9	10.4	26.1
1942.....	141	30,022	201	61,124,628	28	3,495	209	15,937,681	20.5	11.8	26.1
1943.....	141	28,753	241	68,971,621	26	3,431	212	15,484,712	18.0	11.9	22.0
1944.....	157	29,010	230	73,958,923	31	3,730	204	17,108,528	19.7	12.8	23.1
1945.....	159	28,198	224	70,322,301	37	3,481	198	16,203,763	23.2	12.3	22.0
1946.....	160	29,745	196	60,932,785	36	3,479	166	14,302,739	22.7	11.7	23.5
1947.....	160	29,594	220	64,612,627	38	3,702	208	17,827,339	22.2	12.5	27.4
1948.....	160	29,803	186	62,494,412	45	4,064	172	16,758,306	28.1	13.6	26.8
1949.....	157	28,520	133	44,772,617	45	4,248	120	12,835,980	28.6	14.9	28.6
1950.....	149	28,246	161	54,356,918	39	3,729	151	16,469,126	26.1	13.2	30.3
1951.....	136	26,936	158	52,695,098	33	3,429	191	17,289,932	24.3	12.7	32.9
1952.....	111	21,674	151	43,274,400	27	3,066	175	15,340,989	24.3	14.1	35.5
1953.....	97	17,201	153	43,847,321	29	3,076	168	15,495,734	29.9	17.8	35.3
1954.....	87	15,252	162	40,017,802	28	2,889	168	15,388,078	32.2	18.8	38.5
1955.....	85	12,418	169	43,880,729	35	2,879	170	17,535,630	41.2	23.2	40.0
1956.....	88	11,857	167	45,538,998	42	3,038	157	18,041,603	47.7	25.6	39.6
1957.....	92	11,604	164	44,532,214	50	3,154	150	18,439,200	54.3	27.2	41.4
1958.....	85	10,313	158	41,856,967	49	3,402	141	19,318,772	57.6	33.0	46.1
1959.....	83	10,027	162	43,515,737	46	3,185	152	20,532,528	55.4	31.8	47.2
1960.....	78	9,772	171	43,703,382	40	3,168	167	20,946,982	51.3	32.4	47.9
1961.....	67	8,252	177	42,825,911	36	3,114	181	20,999,859	53.7	37.7	49.0

* From July 1, 1924 to December 31, 1925.

II PRODUCTION—TABLE 8—MINES AND PRODUCTION

	1960		1961		Increase (+) Decrease (—)		Per cent of Increase (+) Decrease (—)	
	Mines	Tons	Mines	Tons	Mines	Tons	Mines	Tons
Shipping Mines.....	78	43,703,382	67	42,825,911	—11	—877,471	—14.1	—2.0
Local Mines.....	64	2,117,250	61	2,306,615	—3	+189,365	—4.6	+8.9
Total.....	142	45,820,632	128	45,132,526	—14	—688,106	—9.8	—1.5

II PRODUCTION—TABLE 9—OUTPUT OF SHIPPING MINES

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
BUREAU COUNTY											
S-11	Midland Electric Coal Corp.....	#1.....	Atkinson.....	21	21,957	15	24,970	12	21,855	17	18,738
CHRISTIAN COUNTY											
S-8	Peabody Coal Co.....	#10.....	Pawnee.....	17	372,278	13	301,300	18	409,254	16	372,922
DOUGLAS COUNTY											
S-1	Moffat Coal Company.....	"Mur-dock".....	Murdock.....	21	45,320	20	47,257	23	51,571	22	48,279
FRANKLIN COUNTY											
S-20	Old Ben Coal Corporation.....	#9.....	West Frankfort.....	17	142,888	11	93,322	8	67,631	9	73,185
S-23	Old Ben Coal Corporation.....	#21.....	Sesser.....	15	154,699	11	113,760	13	148,374	15	168,983
S-24	Freeman Coal Mining Corp.....	#5.....	West Frankfort.....	20	13,002	17	11,165	20	17,307	18	16,262
Average days and total tons.....				17	310,589	13	218,247	14	233,312	14	258,430
FULTON COUNTY											
S-2	Little Sister Coal Corp.....	-----	St. David.....	19	82,571	14	65,071	15	69,492	16	75,323
S-10	Pschirrer Coal Co.....	#6.....	Canton.....	18	2,579	13	1,727	18	2,183	18	1,520
S-13	Truax-Traer Coal Co.....	"Red Ember".....	Fiatt.....	17	117,304	15	106,538	17	125,080	16	122,924
S-14	The United Electric Coal Cos.....	#9.....	Cuba.....	16	73,475	10	43,978	11	44,840	11	48,141
S-15	The United Electric Coal Cos.....	#17.....	Canton.....	15	94,752	13	81,777	20	124,651	17	112,157
S-39	Big Ten Coal Co.....	"Bryant".....	Lewistown.....	13	14,830	11	12,651	10	10,203	10	11,836
S-40	Fairview Collieries Corp.....	"Fla-mingo".....	Fairview.....	10	39,773	8	32,917	8	31,997	6	25,731
Average days and total tons.....				15	425,284	12	344,659	14	408,446	13	397,632
HENRY COUNTY											
S-2	Shuler Coal Co.....	-----	Alpha.....	21	12,011	20	11,333	3	1,762	-----	-----
JACKSON COUNTY											
S-1	Truax-Traer Coal Co.....	"Strip".....	Elkville.....	12	43,534	9	31,178	15	58,459	14	57,312
S-1	Truax-Traer Coal Co.....	"Slope".....	Elkville.....	16	42,606	15	42,893	6	21,676	-----	-----
L-28	Elk Coal Co.....	#1.....	Elkville.....	18	6,539	17	5,936	18	5,348	16	5,268
L-65	Farley Bros. Coal Co.....	"Black Dot #2".....	Herrin.....	3	403	3	401	3	407	3	409
Average days and total tons.....				12	93,082	11	80,408	11	85,890	11	62,989
JEFFERSON COUNTY											
S-3	Freeman Coal Mining Corp.....	#3.....	Waltonville.....	21	260,781	16	218,463	17	213,689	17	244,574
S-4	Belle Rive Mining Co.....	-----	Belle Rive.....	22	4,337	18	2,290	10	1,028	2	162
Average days and total tons.....				22	265,118	17	220,753	14	214,717	10	244,736

AND DAYS WORKED EACH MONTH IN 1961

Number of days in operation and tons of coal mined																		Mine index number
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
16	24,791	14	27,074	12	23,155	15	27,298	14	27,719	15	25,626	16	26,901	18	36,474	185	306,558	S-11
18	412,481	14	321,934	12	259,934	19	420,777	17	400,628	20	449,054	20	447,028	18	419,719	202	4,587,309	S-8
22	49,871	19	42,362	16	36,908	23	53,604	20	46,380	23	51,097	23	52,508	20	46,024	252	571,181	S-1
13	103,440	17	139,246	13	101,043	12	101,092	15	130,158	19	161,485	20	153,562	18	130,628	172	1,397,680	S-20
16	185,557	18	184,547	14	148,393	17	190,511	15	159,342	20	215,048	19	206,158	16	180,743	189	2,056,115	S-23
21	27,433	16	25,321	15	15,282	23	47,952	19	47,108	19	41,966	16	34,942	16	27,329	220	325,069	S-24
17	316,430	17	349,114	14	264,718	17	339,555	16	336,608	19	418,499	18	394,662	17	338,700	194	3,778,864	
13	62,865	16	71,169	13	57,299	15	70,108	13	62,796	15	70,514	17	78,532	16	72,131	182	837,871	S-2
																67	8,009	S-10
14	113,723	17	139,995	13	94,069	17	132,169	13	100,330	17	133,058	18	142,405	17	137,520	191	1,465,115	S-13
15	68,179	17	78,922	14	66,242	21	101,827	13	59,007	16	68,704	13	60,945	14	63,205	171	777,465	S-14
17	117,369	13	91,016	12	80,324	13	93,252	17	117,982	14	98,904	16	120,786	17	115,017	184	1,247,987	S-15
7	7,915	9	11,406	5	4,950	6	7,837	8	9,700	11	13,966	11	11,615	10	11,782	111	128,691	S-39
7	30,029	7	30,052	4	16,201	6	24,047	6	23,584	10	36,704	11	38,525	13	43,724	96	373,284	S-40
12	400,080	13	422,560	10	319,085	12	429,240	12	373,399	14	421,850	14	452,808	15	443,379	143	4,838,422	
22	7,267	21	7,462	22	6,017	23	10,119	20	9,437	22	9,363	21	9,559	20	11,683	215	96,013	S-2
23	85,219	15	42,945	16	57,338	19	70,818	15	52,853	21	53,558	18	59,071	16	58,784	193	671,069	S-1
15	6,180	13	24,453	16	37,784	22	63,255	17	52,847	17	38,466	8	14,314	131	9,325	210	338,294	S-1
			4,308	8	4,430	24	6,626	18	9,003	22	8,211	21	6,255	20			77,429	L-28
1	237	3	419	3	431	3	437	3	682	3	683	3	597	3	527	34	5,633	L-65
13	91,636	11	72,125	11	99,983	17	141,136	13	115,385	16	100,918	13	80,237	13	68,636	142	1,092,425	
22	276,356	20	268,685	17	192,491	22	244,455	20	240,769	21	254,088	20	245,229	18	224,793	231	2,884,373	S-3
								14	926	18	2,338	18	2,038	20	2,315	122	15,434	S-4
22	276,356	20	268,685	17	192,491	22	244,455	17	241,695	20	256,426	19	247,267	19	227,108	177	2,899,807	

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
S-1	KANKAKEE COUNTY Peabody Coal Co.....	"North-ern".....	So. Wilmington	23	81,826	20	66,342	21	73,262	17	59,962
S-4 S-13	KNOX COUNTY Midland Collieries, Inc..... Midland Electric Coal Corp.....	"Middle Grove #2" "Rapa-tee #3"	Victoria.....	21	79,000	16	59,944	16	49,296	21	76,122
S-13	Midland Electric Coal Corp.....		Farmington.....	22	57,441	16	49,691	18	47,373	20	51,034
	Average days and total tons.....		Farmington.....	21	70,355	16	53,827	17	62,447	16	49,368
				21	206,796	16	163,462	17	159,116	19	176,524
S-3	MACOUPIN COUNTY Little Dog Coal Co.....		Gillespie.....	16	34,650	11	25,810	11	26,762	10	22,721
S-3 S-7	MADISON COUNTY The Livingston-Mt. Olive Coal Co..... Lumaghi Coal Co.....	#1..... #4.....	Livingston..... Collinsville.....	18 23	9,962 68,073	19 17	10,758 50,096	13 16	6,334 44,285	11 14	6,554 41,375
	Average days and total tons.....			21	78,035	18	60,854	15	50,619	13	47,929
S-1	MARION COUNTY Marion County Coal Mining Corp...	"Glen-ridge".....	Centralia.....	19	4,163	19	3,192	18	3,089	3	764
L-62	MERCER COUNTY Hazel Dell Coal Corp.....	#1.....	New Windsor.....	22	2,548	20	1,424	23	1,247	20	967
S-4	MONTGOMERY COUNTY Freeman Coal Mining Corp.....	"Crown".....	Farmersville.....	20	191,196	16	155,013	19	195,472	16	177,977
L-150	PEORIA COUNTY Morgan Coal Co.....		Edwards.....	20	16,929	17	13,326	13	9,994	11	8,250
S-14 S-33	PERRY COUNTY The United Electric Coal Cos..... Truax-Traer Coal Co.....	#11..... #2.....	DuQuoin..... DuQuoin.....	16 14	102,490 79,588	11 10	72,680 60,596	20 18	129,967 116,909	18 15	116,975 96,233
	Average days and total tons.....			15	182,078	11	133,276	19	246,876	17	213,208

TABLE 9—Continued

Number of days in operation and tons of coal mined																	Mine index number	
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days		Tons
18	58,059	17	52,387	9	33,567	16	50,676	16	51,566	21	70,309	22	72,782	23	73,261	223	743,999	S-1
19	72,469	18	62,678	14	49,850	18	63,709	19	60,872	20	69,255	21	69,636	22	70,564	225	783,395	S-4
24	52,731	21	54,065	16	35,399	21	52,082	18	44,912	24	57,128	27	63,941	28	66,443	255	632,240	S-13
18	57,664	17	48,080	12	43,124	16	47,645	16	48,206	18	55,457	16	54,618	18	54,683	201	645,474	S-13
20	182,864	19	164,823	14	128,373	18	163,436	18	153,990	21	181,840	21	188,195	23	191,690	227	2,061,109	
11	25,093	13	27,477	8	18,779	10	23,391	11	24,233	11	24,160	14	32,782	11	26,334	137	312,192	S-3
10	5,289	8	4,603	10	4,658	8	3,998	17	7,431	17	7,703	19	9,643	19	10,231	169	87,164	S-3
13	39,258	10	30,923	9	24,370	15	44,534	13	41,413	18	48,518	13	41,492	20	61,734	181	536,071	S-7
12	44,547	9	35,526	10	29,028	12	48,532	15	48,844	17	56,221	16	51,135	20	71,965	175	623,235	
2	190	1	21	-----	1	30	13	2,204	20	3,455	20	3,760	16	3,240	132	24,108	S-1	
22	245	-----	-----	-----	9	66	20	1,167	22	1,400	22	3,378	20	5,504	200	17,946	L-62	
17	172,052	14	153,611	12	121,341	16	170,102	16	169,854	20	181,161	17	178,666	18	188,889	201	2,055,334	S-4
9	4,826	2	6,302	-----	11	13,082	12	7,366	20	10,993	17	13,898	20	22,066	152	127,032	L-150	
18	115,840	19	123,318	15	98,550	23	149,730	22	142,695	24	158,063	20	129,141	20	136,410	226	1,475,859	S-14
17	109,918	14	83,214	12	72,606	15	86,535	16	95,454	22	122,952	17	111,296	17	107,013	187	1,142,314	S-33
18	225,758	17	206,532	13	171,156	19	236,265	19	238,149	23	281,015	19	240,437	19	243,423	207	2,618,173	

II PRODUCTION—

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
RANDOLPH COUNTY											
S-7	Southwestern Ill. Coal Corp.....	"Stream-line"	Percy.....	18	78,685	15	58,637	21	87,139	20	81,502
S-17	Zeigler Coal & Coke.....	"Spartan"	Sparta.....	17	64,389	14	51,971	22	82,116	18	69,540
S-18	Ritter Coal Co.....	#3.....	Sparta.....	12	1,055	10	643	-----	11	-----	779
	Average days and total tons.....	-----	-----	16	144,129	13	111,251	22	169,255	16	151,821
ST. CLAIR COUNTY											
S-94	Peabody Coal Co.....	"River King"	Freeburg.....	25	251,640	24	229,896	27	268,766	24	209,075
L-87	Mid-Continent Coal Corp.....	"Green Diamond"	Marissa.....	20	77,091	16	59,694	22	82,088	20	74,371
L-91	Morgan Coal Co.....	-----	Millstadt.....	23	15,486	24	13,092	23	10,529	20	9,299
	Average days and total tons.....	-----	-----	23	344,217	21	302,682	24	361,383	21	292,745
SALINE COUNTY											
S-1	Sahara Coal Co., Inc.....	#6.....	Harrisburg.....	19	71,968	14	52,884	15	58,598	13	53,720
S-16	Sahara Coal Co., Inc.....	#5.....	Harrisburg.....	16	44,445	13	39,008	11	35,430	9	28,418
S-39	Sahara Coal Co., Inc.....	#16.....	Harrisburg.....	16	51,278	14	45,368	11	34,036	10	31,921
S-51	Saxton Coal Corporation.....	"Walnut Grove"	Harrisburg.....	28	47,602	24	49,634	29	59,875	30	71,491
L-98	Houston Coal Co.....	#1.....	Carrier Mills.....	20	566	20	1,055	21	2,714	22	1,924
L-108	New Oak Hill Coal Co.....	#4.....	Harrisburg.....	18	9,555	15	8,001	26	9,342	21	8,976
L-114	Marshall Equipment Co.....	"Mary Ann"	Harrisburg.....	17	7,456	17	7,000	20	12,000	16	13,215
	Average days and total tons.....	-----	-----	19	232,870	17	202,950	19	211,995	17	209,665
SCHUYLER COUNTY											
S-4	Peabody Coal Co.....	"Key"	Rushville.....	14	40,953	13	41,002	16	44,775	14	37,914
STARK COUNTY											
S-1	Stonefort Coal Mining Co., Inc.....	-----	Wyoming.....	16	43,956	13	37,883	11	30,831	11	31,113
VERMILION COUNTY											
S-61	Fairview Collieries Corp.....	"Harmatan"	Danville.....	20	88,924	19	86,175	16	71,881	13	59,848
S-63	The United Electric Coal Cos.....	#25.....	Danville.....	11	19,850	9	15,607	8	14,700	8	17,189
L-220	V Day Coal Co.....	-----	Danville.....	19	5,470	16	4,328	11	2,296	18	2,067
	Average days and total tons.....	-----	-----	17	114,244	15	106,110	12	88,877	13	79,104
WASHINGTON COUNTY											
S-3	Bois Coal Co.....	"Kuhn"	DuBois.....	18	1,723	5	561	-----	-----	-----	-----

TABLE 9—Continued

Number of days in operation and tons of coal mined																		Mine index number
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
17	73,212	17	68,528	13	52,326	19	82,606	18	79,050	24	104,315	18	81,492	21	91,963	221	939,455	S-7
13	48,134	13	49,305	15	53,449	20	68,547	19	68,990	22	81,748	16	58,789	17	63,810	206	760,788	S-17
7	379	7	368	11	549	10	529	5	263	10	590	15	750	7	327	105	6,232	S-18
12	121,725	12	118,201	13	106,324	16	151,682	14	148,303	19	186,653	16	141,031	15	156,100	177	1,706,475	
24	185,107	19	198,790	18	172,669	25	243,904	22	215,998	24	247,111	22	243,084	25	285,431	279	2,751,471	S-94
19	72,398	15	55,406	13	47,641	19	69,460	17	61,539	22	77,682	18	69,674	21	75,067	222	822,111	L-87
18	5,784	15	4,965	11	3,368	19	4,688	17	5,201	23	10,130	23	12,145	24	14,720	240	109,407	L-91
20	263,289	16	259,161	14	223,678	21	318,052	19	282,738	23	334,923	21	324,903	23	375,218	247	3,682,989	
12	47,174	15	56,868	8	30,956	13	52,657	17	64,496	18	71,364	18	62,097	19	65,081	181	687,863	S-1
11	27,290	15	37,784	12	31,511	16	47,896	19	53,476	21	60,670	20	50,391	22	56,139	185	512,458	S-16
13	42,556	15	46,526	10	29,806	15	49,050	19	59,440	21	59,252	21	53,119	23	66,965	188	569,317	S-39
30	63,833	24	43,209	24	48,513	31	64,214	30	63,272	31	70,727	26	62,901	31	54,731	338	700,002	S-51
22	1,197	20	832	-----	-----	15	585	20	2,900	22	1,395	20	2,715	18	2,095	220	18,278	L-98
24	8,857	21	8,472	-----	-----	24	12,424	19	12,624	20	15,540	20	15,200	20	18,300	228	127,291	L-108
15	10,340	17	11,275	10	8,688	13	8,277	12	8,230	12	16,054	12	8,311	12	8,174	173	119,020	L-114
18	201,247	18	204,966	13	149,474	18	235,403	19	264,438	21	295,002	20	254,734	21	271,485	216	2,734,229	
17	48,525	15	41,742	14	35,645	23	62,446	22	65,746	26	76,675	23	62,054	23	67,530	220	625,012	S-4
9	26,936	8	25,031	7	18,316	10	28,532	9	24,512	13	27,953	19	39,798	19	40,663	145	375,524	S-1
13	62,708	14	61,087	9	37,845	14	54,118	14	58,042	16	65,768	19	76,490	23	86,486	190	809,372	S-61
10	21,355	9	19,699	12	26,375	14	27,180	13	27,261	11	23,799	8	19,003	10	23,764	123	255,782	S-63
3	1,570	3	626	5	821	5	1,168	8	1,542	13	2,599	13	3,166	15	4,063	129	29,716	L-220
9	85,633	9	81,412	9	65,041	17	82,466	12	86,845	13	92,166	13	98,659	16	114,313	147	1,094,870	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	23	2,284	S-3

II PRODUCTION—

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
WILLIAMSON COUNTY											
2-4	Carmac Coal Co.....	Delta	Marion	17	63,950 14		50,386 16		58,834 15		56,438
2-19	Utility Coal Co.....		Marion	17	18,394 13		12,667 2		2,701 10		10,224
2-83	Bell & Zoller Coal Co.....	#4	Johnston City	19	90,272 16		81,108 16		85,207 16		82,501
2-84	Norman Coal Co.....	#1	Harrisburg	20	8,449 20		7,779 22		7,125 19		6,821
2-87	Forsyth Cartersville Coal Co.		Cartersville	8	12,861 8		11,612 8		12,108 2		4,430
2-88	Bell & Zoller Coal Co.....	#3	Zeigler	18	81,693 16		69,116 13		55,896 17		71,868
2-92	Forsyth-Energy Coal Co.....	"Energy"	Herrin	15	28,399 14		27,758 15		29,783 12		23,468
2-94	Carmac Coal Co.....	"Carmac"	Stonefort	17	28,562 11		19,765 6		10,479		
2-99	Freeman Coal Mining Corp.	#4	Marion	20	97,877 15		82,547 17		95,559 19		106,266
2-100	Stonefort Coal Mining Co., Inc.	"Will Scarlet"	Stonefort	21	58,686 16		49,991 17		48,904 18		54,664
L-175	C & C Coal Co.....	#1	Marion	17	3,472 11		2,064 6		898 6		570
L-177	Parton Coal Co., Inc.	#2	Marion	13	1,220 12		860 8		800		
L-190	Black Crystal Coal Co.....		Marion	16	2,100 13		1,362 5		505		
L-195	Harrisburg Coal Co., Inc.		Marion	19	5,167 16		4,822 11		2,328 15		2,809
L-229	Big Three Coal Co., Inc.	#2	Marion	8	1,180 8		1,130 8		1,180 7		1,120
Average days and total tons.....				16	502,282 14		422,967 11		412,305 13		421,179
GRAND TOTAL.....				16	3,768,239	15	3,097,032	15	3,512,665	15	3,335,569

TABLE 9—Concluded

Number of days in operation and tons of coal mined																		Mine index number
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
22	82,299	20	75,334	19	72,754	24	92,453	23	87,821	26	100,082	24	90,927	21	78,426	241	909,704	S-4
14	14,525	11	13,553	14	19,254	16	22,143	14	18,650	15	21,963	12	15,348	19	21,655	157	191,077	S-19
23	116,152	20	88,188	16	74,519	21	108,775	20	97,768	23	113,578	19	79,307	20	90,252	229	1,107,627	S-83
13	5,061	13	5,246	16	6,212	22	7,730	20	7,292	20	7,600	21	7,600	20	7,600	226	84,515	S-84
6	8,403	11	15,932	7	10,504	8	13,230									58	89,080	S-87
12	55,457	18	85,102	16	76,513	20	97,203	18	79,495	20	89,887	22	101,647	18	87,297	208	951,174	S-88
15	32,827	19	40,066	7	15,772	12	26,344	18	40,169	16	33,491	17	33,171	13	28,476	173	359,724	S-92
								16	21,931	21	34,392	19	31,216	18	31,299	108	177,644	S-94
22	122,432	19	114,166	15	85,861	23	130,683	21	131,873	21	123,794	21	130,499	19	124,028	232	1,345,585	S-99
15	39,357	10	26,586	6	12,717	17	41,621	18	43,535	19	54,539	17	49,315	20	54,330	194	534,245	S-100
--	-----	--	-----	--	-----	10	845	13	1,341	19	2,415	16	2,395	13	2,113	111	16,113	L-175
--	-----	--	-----	--	-----	14	1,410	15	2,250	16	3,230	14	3,600	14	3,240	106	16,610	L-177
--	-----	--	-----	--	-----	5	500	15	1,504	16	1,600	14	1,396	15	1,500	99	10,467	L-190
10	2,473	12	1,092	11	2,752	19	5,324	20	4,362	22	4,664	21	5,027	18	4,538	194	45,356	L-195
7	1,100	5	840	4	510	8	1,020	8	1,040	7	940	7	910	7	930	84	11,900	L-229
14	480,086	14	466,105	12	377,368	16	549,281	17	539,031	19	592,175	17	552,358	17	535,684	161	5,850,821	
15	3,519,987	14	3,354,613	12	2,680,381	15	3,799,626	16	3,660,237	19	4,148,934	18	3,969,540	18	3,979,088	177	42,825,911	

II PRODUCTION—

ADAMS

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
L-18	LOCAL MINE Triple S Mines, Inc.....	Augusta.....	35,866				35,866

BROWN

L-44	LOCAL MINE Big 4 Mines.....	Mt. Sterling.....	1,730				1,730
------	--------------------------------	-------------------	-------	--	--	--	-------

BUREAU

S-11	SHIPPING MINE Midland Electric Coal Corp. #1.....	Atkinson.....	306,558	242,307	5,328		55,479
------	--	---------------	---------	---------	-------	--	--------

CHRISTIAN

S-8	SHIPPING MINE Peabody Coal Co. #10.....	Pawnee.....	4,587,309	4,350,219	10,782		222,806
-----	--	-------------	-----------	-----------	--------	--	---------

CRAWFORD

L-6	LOCAL MINE Crawford County Coal Co. #1.....	Flat Rock.....	106				106
-----	--	----------------	-----	--	--	--	-----

DOUGLAS

S-1	SHIPPING MINE Moffat Coal Co.....	Murdock.....	571,181	348,935			222,246
-----	--------------------------------------	--------------	---------	---------	--	--	---------

TABLE 10

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
-----	-----	18	201	-----	-----	-----	€30,000	-----	-----	-----	-----	35,866	-----	L-18

COUNTY

-----	-----	2	232	-----	-----	-----	-----	-----	-----	-----	-----	1,730	-----	L-44
-------	-------	---	-----	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	------

COUNTY

3,444	-----	129	185	-----	-----	€2,000	€30,000	-----	-----	-----	-----	306,558	-----	S-11
-------	-------	-----	-----	-------	-------	--------	---------	-------	-------	-------	-------	---------	-------	------

COUNTY

3,502	-----	861	202	*16	-----	-----	-----	9	-----	4,587,309	-----	-----	-----	S-8
-------	-------	-----	-----	-----	-------	-------	-------	---	-------	-----------	-------	-------	-------	-----

COUNTY

-----	-----	1	44	-----	-----	-----	-----	-----	-----	-----	-----	106	-----	L-6
-------	-------	---	----	-------	-------	-------	-------	-------	-------	-------	-------	-----	-------	-----

COUNTY

-----	-----	102	252	*2	-----	-----	-----	2	2	571,181	-----	-----	-----	S-1
-------	-------	-----	-----	----	-------	-------	-------	---	---	---------	-------	-------	-------	-----

* Airdox * For Shooting Overburden

II PRODUCTION—

FRANKLIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	SHIPPING MINES						
S-20	Old Ben Coal Corporation #9.....	West Frankfort...	1,397,680	1,267,192	1,004		126,217
S-23	Old Ben Coal Corporation #21.....	Sesser.....	2,056,115	2,007,629	39,481		
S-24	Freeman Coal Mining Corp. #5.....	West Frankfort...	325,069	320,823	4,246		
	Total—3 mines.....	.....	3,778,864	3,595,644	44,731		126,217

FULTON

SHIPPING MINES							
S-2	Little Sister Coal Corp.....	St. David.....	837,871	254,593		346,946	236,332
S-10	Pschirrer Coal Co. #6.....	Canton.....	8,009	3,666			4,318
S-13	Truax-Traer Coal Co. "Red Ember" J.....	Fiatt.....	1,465,115	428,663	17,875	1,006,454	12,123
S-14	The United Electric Coal Cos. #9.....	Cuba.....	777,465	704,527	6,424		785
S-15	The United Electric Coal Cos. #17.....	Canton.....	1,247,987	1,236,055			1,749
S-39	Big Ten Coal Co. "Bryant".....	Lewistown.....	128,691	106,449			22,242
S-40	Fairview Collieries Corp. "Flamingo".....	Fairview.....	373,284	351,606	19,507		778
	Total—7 mines.....		4,838,422	3,085,559	43,806	1,353,400	278,327
LOCAL MINES							
L-192	Putt Creek Coal Co. Inc.....	Cuba.....	440				440
L-198	Pine Bluff Coal Co.....	Lewistown.....	1,908				1,904
L-211	Lingenfelter Coal Co. #1.....	Canton.....	1,674				1,674
L-238	Lump Coal Co. #3.....	Cuba.....	7,934				7,929
L-239	Walter Richard Coal Co.....	Lewistown.....	4,797				4,777
L-240	Hopkins Coal Co. #3.....	Browning.....	70				70
L-242	Jones Coal Co.....	Astoria.....	3,287				3,287
L-245	Grafton Coal Co. #2.....	Table Grove.....	34				34
L-247	Little Coal Company.....	Lewistown.....	6,288				6,288
L-249	Sill Coal Co.....	Browning.....	584				584
L-251	Lingenfelter Coal Co. #3.....	Canton.....	2,305				2,305
L-252	Nebergall Coal Co. #2.....	Canton.....	85				85
L-254	Nebergall Coal Co. #3.....	Canton.....	103				103
L-255	Morrison Coal Co.....	Ipava.....	217				215
	Total—14 mines.....		29,726				29,695

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
2,525 506	742 8,499	396 239	172 189	*3	-----	-----	-----	^c 11 1	24	1,397,680	-----	-----	-----	S-20
-----	-----	193	220	*2	-----	-----	-----	^c 7 -----	-----	2,056,115	-----	-----	-----	S-23
-----	-----	-----	-----	-----	-----	-----	-----	^c 4 1	4	325,069	-----	-----	-----	S-24
3,031	9,241	828	581	-----	-----	-----	-----	2	28	3,778,864	-----	-----	-----	-----

COUNTY

-----	-----	119	182	-----	-----	-----	^c 377,260 139,450	-----	-----	-----	-----	837,871	-----	S-2
25	-----	29	67	*1	-----	-----	^c 525,500 98,050	4	-----	8,009	-----	-----	-----	S-10
-----	-----	194	191	-----	-----	^c 1,000,850 141,000	-----	-----	-----	-----	-----	1,465,115	-----	S-13
1,045	64,684	107	171	-----	-----	158,350	-----	-----	-----	-----	-----	777,465	-----	S-14
1,247	8,936	175	184	-----	-----	^c 19,000	13,750	-----	-----	-----	-----	1,247,987	-----	S-15
-----	-----	30	111	-----	-----	^c 1,559,649 ^c 1,750	-----	-----	-----	-----	-----	128,691	-----	S-39
1,387	6	83	96	-----	-----	-----	28,000	-----	-----	-----	-----	373,284	-----	S-40
3,704	73,626	737	1,002	-----	-----	2,880,599	1,182,010	4	-----	8,009	-----	4,830,413	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	3	16	-----	150	-----	10	-----	-----	-----	-----	440	-----	L-192
4	-----	13	39	-----	500	-----	-----	1	1	1,908	-----	-----	1	L-198
-----	-----	3	20	-----	-----	200	-----	-----	-----	-----	-----	1,674	-----	L-211
5	-----	3	240	-----	-----	-----	4,000	-----	-----	-----	-----	7,934	-----	L-238
20	-----	5	298	-----	900	-----	750	-----	-----	-----	-----	4,797	-----	L-239
-----	-----	2	20	-----	15	-----	-----	-----	-----	-----	-----	70	-----	L-240
-----	-----	5	117	-----	200	-----	-----	-----	-----	-----	-----	3,287	-----	L-242
-----	-----	2	39	-----	16	-----	-----	-----	-----	-----	-----	34	-----	L-245
-----	-----	1	119	-----	-----	-----	430	-----	-----	-----	-----	6,288	-----	L-247
-----	-----	2	156	-----	-----	-----	150	-----	-----	-----	-----	584	-----	L-249
-----	-----	2	76	-----	250	-----	-----	-----	-----	-----	-----	2,305	-----	L-251
-----	-----	1	8	-----	-----	-----	-----	-----	-----	-----	-----	85	-----	L-252
-----	-----	1	15	-----	-----	-----	-----	-----	-----	-----	-----	103	-----	L-254
2	-----	2	26	-----	-----	-----	50	-----	-----	-----	-----	217	-----	L-255
31	-----	45	1,189	-----	1,781	450	5,390	1	1	1,908	-----	27,818	1	-----

* Airdox ^cContinuous Miners ^cFor Shooting Overburden

II PRODUCTION—

GALLATIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	LOCAL MINES						
L-2	B & W Coal Co. #1.....	Junction.....	59,402			45,299	13,903
L-14	Blue Ribbon Coal Co. #1.....	Junction.....	40				40
L-17	Blu-Blaz-Bloc Coal Co. #1.....	Sparks Hill.....	3,000				3,000
L-109	Finks Coal Co. #2.....	Equality.....	473				473
	Total—4 mines.....		62,915			45,299	17,416

GREENE

LOCAL MINE							
L-112	Birch Creek Coal Co.....	Roodhouse.....	6,424	-----	-----	-----	6,420

HENRY

SHIPPING MINE							
S-2	Shuler Coal Co.....	Alpha.....	96,013	89,984	-----	-----	5,969

JACKSON

SHIPPING MINES							
S-1	Truax-Traer Coal Co. "Strip".....	Elkville.....	671,069	659,976	1,654	-----	1,485
S-1	Truax-Traer Coal Co. "Slope".....	Elkville.....	338,294	336,619	844	-----	831
L-28	Elk Coal Co. #1.....	Elkville.....	77,429	53,858	1,000	-----	22,471
L-65	Farley Bros. Coal Co. "Black Dot #3".....	Herrin.....	5,633	5,633	-----	-----	-----
Total—4 mines.....			1,092,425	1,056,086	3,498	-----	24,787
LOCAL MINES							
L-57	Clifford Morgan Coal Co.....	Ava.....	66	-----	-----	-----	66
L-59	Egbert Coal Co.....	Ava.....	231	-----	-----	-----	231
Total—2 mines.....			297	-----	-----	-----	297

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
				Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permisibles—pounds	Mining machines	Motors					
200		33	243	a1	50			2	4	59,402	40			L-2
		2	15											L-14
		5	115					2	1	3,000				L-17
		2	30									473		L-109
200		42	403		50			4	5	62,402	40	473		

COUNTY

4		2	240					3,000				6,424		L-112
---	--	---	-----	--	--	--	--	-------	--	--	--	-------	--	-------

COUNTY

60		44	215					27,550	4	3	96,013			S-2
----	--	----	-----	--	--	--	--	--------	---	---	--------	--	--	-----

COUNTY

	7,954	115	193			e1,888,500 e422,983	31,050					671,069		S-1
		127	131	a4				e1						S-1
100		46	210	a1				6	8	338,294				L-28
		11	34					3	7	77,429		5,633		L-65
100	7,954	299	568			2,311,483	31,050	9	15	415,723		676,702		
		2	35									66		L-57
		1	20			30						231		L-59
		3	55			30						297		

a Airdox e Continuous Miners e For Shooting Overburden

II PRODUCTION—

JEFFERSON

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINES							
S-3	Freeman Coal Mining Corp. #3.....	Waltonville.....	2,884,373	2,752,775	24,298	-----	107,300
S-4	Belle Rive Mining Co.....	Belle Rive.....	15,434	618	-----	-----	14,816
	Total 2—mines.....	-----	2,899,807	2,753,393	24,298	-----	122,116

KANKAKEE

SHIPPING MINE							
S-1†	Peabody Coal Co. "Northern".....	South Wilmington	743,999	385,910	84	-----	358,005

KNOX

SHIPPING MINES							
S-4	Midland Collieries, Inc.....	Victoria.....	783,395	767,906	15,489	-----	-----
S-13	Midland Electric Coal Corp. "Middle Grove #2".....	Farmington.....	632,240	613,592	1,513	-----	11,185
S-13	Midland Electric Coal Corp. "Rapater #3".....	Farmington.....	645,474	604,419	39,001	-----	16
	Total—3 mines.....	-----	2,061,109	1,985,917	56,003	-----	11,201

LIVINGSTON

LOCAL MINE							
L-55	Streator Clay Pipe Co.....	Streator.....	205	-----	-----	-----	5

LOGAN

LOCAL MINE							
L-1	Lincoln Coal Mine "McSpadden".....	Lincoln.....	25,896	-----	-----	-----	25,896

† 389,142 tons mined in Will County and 6,917 tons in Grundy County

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
-----	-----	546	231	-----	-----	-----	-----	*14	-----	2,884,373	-----	-----	-----	S-3
-----	-----	11	122	-----	-----	-----	-----	-----	-----	-----	-----	15,434	-----	S-4
-----	-----	557	353	-----	-----	-----	-----	-----	-----	2,884,373	-----	15,434	-----	-----

COUNTY

-----	-----	157	223	-----	-----	*5,340	-----	-----	-----	-----	-----	743,999	-----	S-1
-----	-----	-----	-----	-----	-----	*1,450	-----	-----	-----	-----	-----	-----	-----	-----

COUNTY

-----	-----	52	225	-----	-----	*4,643	-----	-----	-----	-----	-----	783,395	-----	S-4
5,950	-----	129	255	-----	-----	*844,100	-----	-----	-----	-----	-----	632,240	-----	S-13
2,038	-----	118	201	-----	-----	*7,125	-----	-----	-----	-----	-----	645,474	-----	S-13
-----	-----	-----	-----	-----	-----	76,900	-----	-----	-----	-----	-----	-----	-----	-----
7,988	-----	299	681	-----	-----	932,768	-----	-----	-----	-----	-----	2,061,109	-----	-----

COUNTY

200	-----	4	27	-----	-----	-----	-----	-----	-----	-----	-----	205	-----	L-55
-----	-------	---	----	-------	-------	-------	-------	-------	-------	-------	-------	-----	-------	------

COUNTY

30	-----	25	129	*1	-----	-----	-----	1	2	25,896	-----	-----	-----	L-1
----	-------	----	-----	----	-------	-------	-------	---	---	--------	-------	-------	-------	-----

* Airdox * Continuous Miners * For Shooting Overburden

II PRODUCTION—

MACOUPIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINE							
S-3	Little Dog Coal Co.-----	Gillespie-----	312,192	255,911	418	-----	54,646

MADISON

SHIPPING MINES							
S-3	The Livingston-Mt. Olive Coal Co. #1....	Livingston.	87,164	29,704	11,475	-----	45,840
S-7	Lumaghi Coal Co. "Cantine #4".....	Collinsville.	536,071	2,742	-----	-----	526,415
	Total—2 mines.....	-----	623,235	32,446	11,475	-----	572,255

MARION

SHIPPING MINE							
S-1	Marion County Coal Mining Corp., "Glenridge".....	Centralia.....	24,108	11,198	2,089	-----	8,221

MENARD

LOCAL MINE							
L-11	New Salem Coal Co. Inc.	Petersburg.	10,593	-----	-----	-----	10,593

MERCER

SHIPPING MINE							
L-62	Hazel Dell Coal Corp. #1.....	New Windsor.	17,946	4,934	-----	-----	13,012
LOCAL MINE							
L-63	Viola Coal Co. #1.....	New Windsor.	3,026	-----	-----	-----	3,026

† 389,142 tons mined in Will County and 6,917 tons in Grundy County.

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
1,217	-----	166	137	b2	-----	-----	-----	2	9	312,192	-----	-----	-----	S-3

COUNTY

145	-----	83	169	-----	-----	350	30,000	2	9	87,164	-----	-----	-----	S-3
1,795	5,119	215	181	b4	-----	-----	-----	2	8	536,071	-----	-----	-----	S-7
1,940	5,119	298	350	-----	-----	350	30,000	5	17	623,235	-----	-----	-----	

COUNTY

2,600	-----	35	132	a1	-----	-----	-----	1	4	24,108	-----	-----	-----	S-1
-------	-------	----	-----	----	-------	-------	-------	---	---	--------	-------	-------	-------	-----

COUNTY

-----	-----	16	168	-----	12,000	-----	-----	1	2	10,593	-----	-----	1	L-11
-------	-------	----	-----	-------	--------	-------	-------	---	---	--------	-------	-------	---	------

COUNTY

-----	-----	14	200	-----	-----	-----	10,500	1	-----	17,946	-----	-----	-----	L-62
-----	-----	3	172	-----	-----	-----	-----	-----	-----	-----	-----	3,026	-----	L-63

^a Airdox ^b Armstrong Coal Breakers ^c For Shooting Overburden

II PRODUCTION—

MONTGOMERY

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINE							
S-4	Freeman Coal Mining Corp. "Crown"-----	Farmersville-----	2,055,334	1,785,995	-----	-----	269,339

PEORIA

SHIPPING MINE							
L-150	Morgan Coal Co.....	Edwards.....	127,032	4,424	-----	-----	122,608
LOCAL MINES							
L-6	O. W. Lightbody Coal Co.....	Glasford.....	5,589	-----	-----	-----	5,589
L-32	Big Bear Coal Co.....	Peoria.....	2,601	-----	-----	-----	2,601
L-126	Zaborac Coal Co.....	Peoria.....	12,923	-----	-----	-----	12,923
L-130	Gibson Coal Co. #2.....	Peoria.....	4,756	-----	-----	-----	4,756
L-146†	Pioneer Collieries Company #1.....	Laura.....	46,238	-----	-----	-----	45,988
L-146†	Sherwood-Templeton "Pioneer #1".....	Laura.....	130,113	-----	-----	-----	130,113
L-163	Layne's Coal Co. #3.....	Brimfield.....	14,106	-----	-----	-----	14,106
L-164	The United Electric Coal Cos. #27.....	Glasford.....	663,597	-----	-----	625,318	12,696
L-165	Layne's Coal Co. #4.....	Brimfield.....	489	-----	-----	-----	489
L-166	Gibson Coal Co.....	Glasford.....	4,634	-----	-----	-----	4,634
Total—9 mines.....			885,046	-----	-----	625,318	233,895

PERRY

SHIPPING MINES							
S-14	The United Electric Coal Cos. #11.....	DuQuoin.....	1,475,859	1,326,504	4,351	-----	138,829
S-33	Truax-Traer Coal Co. #2.....	DuQuoin.....	1,142,314	1,130,966	2,834	-----	391
Total—2 mines.....			2,618,173	2,457,470	7,185	-----	139,220
LOCAL MINES							
S-8	New Cutler Coal Co. #1.....	Cutler.....	252	-----	-----	-----	207
L-31	DuQuoin Coal Co.....	DuQuoin.....	389	-----	-----	-----	389
Total—2 mines.....			641	-----	-----	-----	596

† Number of employees, mining machines, motors and animals averaged account different management, same mine.

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and *overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
-----	-----	537	201	*8	-----	-----	-----	8	12	2,055,334	-----	-----	-----	S-4

COUNTY

-----	-----	25	152	-----	-----	*33,000	-----	-----	-----	-----	-----	127,032	-----	L-150
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	8	134	-----	1,000	-----	300	2	1	5,589	-----	-----	2	L-6
-----	-----	5	93	-----	-----	-----	700	1	1	2,601	-----	-----	-----	L-32
-----	-----	14	116	-----	-----	-----	2,300	3	1	12,923	-----	-----	-----	L-126
-----	-----	1	155	-----	-----	-----	-----	-----	-----	-----	-----	4,756	-----	L-130
250	-----	33	59	-----	-----	-----	-----	-----	-----	-----	-----	46,238	-----	L-146
-----	-----	31	206	-----	-----	-----	-----	-----	-----	-----	-----	130,113	-----	L-146
-----	-----	6	251	-----	110	275	1,000	-----	-----	-----	-----	14,106	-----	L-163
-----	25,583	40	264	-----	-----	*13,550	-----	-----	-----	-----	-----	663,597	-----	L-164
-----	-----	4	10	-----	-----	50	-----	-----	-----	-----	-----	489	-----	L-165
-----	-----	2	100	-----	-----	900	-----	-----	-----	-----	-----	4,634	-----	L-166
250	25,583	112	1388	-----	1,110	14,775	4,300	6	3	21,113	-----	863,933	2	-----

COUNTY

1,290	4,885	164	226	-----	-----	*7,890	-----	-----	-----	-----	-----	1,475,859	-----	S-14
-----	8,123	119	187	-----	-----	*4,696,000	143,750	-----	-----	-----	-----	1,142,314	-----	S-33
1,290	13,008	283	413	-----	-----	4,945,380	143,750	-----	-----	-----	-----	2,618,173	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
25	20	9	8	-----	-----	-----	250	1	1	252	-----	-----	1	S-8
-----	-----	4	30	-----	250	-----	-----	1	-----	389	-----	-----	1	L-31
25	20	13	38	-----	250	-----	-----	2	1	641	-----	-----	2	-----

* For Shooting Overburden

II PRODUCTION—

RANDOLPH

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINES							
S-7	Southwestern Illinois Coal Corp., "Streamline".....	Percy.....	939,455	866,077	16,874	-----	56,299
S-17	Zeigler Coal & Coke Co. "Spartan".....	Sparta.....	760,788	680,148	-----	-----	80,640
S-18	Ritter Coal Co. "Red Fox #3".....	Sparta.....	6,232	6,218	-----	-----	14
Total—3 mines.....			1,706,475	1,552,443	16,874	-----	136,953

ST. CLAIR

SHIPPING MINES							
S-94	Peabody Coal Co. "River King"	Freeburg	2,751,471	1,836,390			915,081
L-87	Mid-Continent Coal Corp. "Green Diamond"	Marissa	822,111	696,361	7,120		118,630
L-91	Morgan Coal Co.	Millstadt	109,407	1,156			108,251
Total—3 mines			3,682,989	2,533,907	7,120		1,141,962
LOCAL MINES							
L-70	Belle Valley Coal Co.	Belleville	63,674				63,674
L-73	Shiloh Valley Coal Co.	Belleville	7,491				7,271
L-90	Peabody Coal Co. "Midwest"	Millstadt	664,721				664,721
Total—3 mines			735,886				735,666

SALINE

SHIPPING MINES							
S-1	Sahara Coal Co., Inc. #6	Harrisburg	687,863	679,828	119		1,029
S-16	Sahara Coal Co., Inc. #5	Harrisburg	512,458	508,389	163		3,565
S-39	Sahara Coal Co., Inc. #16	Harrisburg	569,317	564,645	200		4,082
S-51	Saxton Coal Corp. "Walnut Grove"	Harrisburg	700,002	700,002			
L-98	Houston Coal Co. #1	Carrier Mills	18,278	18,278			
L-108	New Oak Hill Coal Co. #4	Harrisburg	127,291	125,786			1,505
L-114	Marshall Equip. Co.	Harrisburg	119,020	119,020			
Total—7 mines			2,734,229	2,715,948	482		10,181
LOCAL MINES							
L-103	J. W. Coal Co.	Herod	185,187			185,187	
L-115	Black Dot Coal Co. #3	Herrin	1,480				1,480
L-116	Herod Mining Corporation #1	Herod	74,149			74,149	
L-117	Auger Mining Co. #3	Herod	42,511			42,511	
Total—4 mines			303,327			301,847	1,480

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
205		103	221		15,600	*2,234,567						939,455		S-7
		137	206	a4				6		760,788				S-17
		3	105			*3,000		800				6,232		S-18
205		243	532		15,600	2,237,567		800	6	760,788		945,687		

COUNTY

		191	279		280,450	*8,353,935						2,751,471		S-94
		144	222	a5				3		822,111				L-87
		30	240			*12,850						109,407		L-91
		365	741		280,450	8,366,785		3		822,111		2,860,878		
220		40	132	a1				1	4	63,674				L-70
		11	135		4,025			1	1	7,491				L-73
		82	214		*666,985			33,300				664,721		L-90
220		113	481		671,010			33,300	2	5	71,165		664,721	2

COUNTY

341	6,887	158	181			*2,275,700	6,600	3	9	512,458		687,863		S-1
390		201	185	a4				4	8	569,317				S-16
		207	188	a4										S-39
		88	338			*6,160,000						700,002		S-51
						*4,000								
		2	220			2,000	*1,000					18,278		L-98
		17	228			25,000						127,291		L-108
		12	173									119,020		L-114
731	6,887	685	1,513			8,466,700	7,600	7	17	1,081,775		1,652,454		
		15	235									185,187		L-103
		8	14									1,480		L-115
		9	138									74,149		L-116
		7	99									42,511		L-117
		39	486									308,327		

II PRODUCTION—

SANGAMON

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	LOCAL MINES						
L-7	Eddy Coal Co.	Cantrall	67,500				67,500
L-10	Cantrall Coal Co.	Cantrall	18,252				18,252
	Total—2 mines		85,752				85,752

SCHUYLER

SHIPPING MINE							
S-4	Peabody Coal Co. "Key"-----	Rushville-----	625,012	12,057	-----	584,684	28,271
LOCAL MINE							
L-6	D & D Coal Co. #1-----	Rushville-----	3,786	-----	-----	-----	3,786

STARK

SHIPPING MINE							
S-1	Stonefort Coal Mining Co., Inc.-----	Wyoming-----	375,524	368,385	7,139	-----	-----

VERMILION

SHIPPING MINES							
S-61	Fairview Collieries "Harmattan"-----	Danville-----	809,372	543,228	5,148	-----	258,082
S-63	The United Electric Coal Cos. #25-----	Danville-----	255,782	253,572	-----	-----	-----
L-220	V Day Coal Co.-----	Danville-----	29,716	10,365	-----	-----	19,351
	Total—3 mines-----		1,094,870	807,165	5,148	-----	277,433
LOCAL MINES							
S-62	Two Rivers Coal Co.-----	Danville-----	14,914	-----	-----	-----	14,914
L-215	Deep Valley Coal Co.-----	Danville-----	2,902	-----	-----	-----	2,902
L-217	Blue Lake Coal Co.-----	Catlin-----	10,245	-----	-----	-----	10,245
L-236	Juzaitis Coal Co.-----	Danville-----	295	-----	-----	-----	295
L-240	Lee Coal Co.-----	Oakwood-----	2,057	-----	-----	-----	2,057
	Total—5 mines-----		30,413	-----	-----	-----	30,413

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permisibles—pounds	Mining machines	Motors					
-----	-----	46	150	a1	-----	-----	-----	1	3	67,500	-----	-----	-----	L-7
-----	-----	19	135	a1	-----	-----	9,400	1	1	18,252	-----	-----	4	L-10
-----	-----	65	285	-----	-----	-----	9,400	2	4	85,752	-----	-----	4	-----

COUNTY

-----	-----	64	220	-----	87,250	a1,009,640	-----	-----	-----	-----	-----	625,012	-----	S-4
-----	-----	13	115	-----	2,150	-----	-----	2	1	3,786	-----	-----	2	L-6

COUNTY

-----	-----	69	145	-----	-----	-----	-----	-----	-----	-----	-----	375,524	-----	S-1
-------	-------	----	-----	-------	-------	-------	-------	-------	-------	-------	-------	---------	-------	-----

COUNTY

2,914	-----	100	190	-----	-----	-----	a124,400	-----	-----	-----	-----	809,372	-----	S-61
-----	2,210	29	123	-----	-----	36,050	-----	-----	-----	-----	-----	255,782	-----	S-63
-----	-----	21	129	a1	-----	-----	-----	1	2	29,716	-----	-----	-----	L-220
2,914	2,210	150	442	-----	-----	36,050	124,400	1	2	29,716	-----	1,065,154	-----	-----
-----	-----	8	100	-----	1,500	-----	-----	-----	-----	-----	-----	14,914	-----	S-62
-----	-----	10	112	-----	2,025	-----	-----	2	1	2,902	-----	-----	-----	L-215
-----	-----	15	109	-----	2,550	-----	400	1	-----	10,245	-----	-----	-----	L-217
-----	-----	2	65	-----	250	-----	-----	-----	-----	-----	-----	295	-----	L-236
-----	-----	7	16	-----	-----	-----	150	-----	-----	-----	-----	2,057	-----	L-240
-----	-----	42	402	-----	6,325	-----	550	3	1	13,147	-----	17,266	-----	-----

* Airdox * For Shooting Overburden

II PRODUCTION—

WABASH

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
L-10	LOCAL MINE Allendale Coal Co.-----	Allendale-----	1,894-----	-----	-----	-----	1,894-----

WASHINGTON

SHIPPING MINE							
S-3	Bois Coal Co. "Kuhn"	DuBois.....	2,284	985	-----	-----	1,249
LOCAL MINE							
L-2	Venedy Coal Co.	Venedy.....	24,379	-----	-----	-----	24,079

WILLIAMSON

SHIPPING MINES							
S-4	Carmac Coal Co. "Delta"	Marion.....	909,704	903,392	3,698	-----	333
S-19	Utility Coal Co.	E. Marion.....	181,077	181,060	-----	-----	17
S-83	Bell & Zoller Coal Co. #4.....	Johnston City.....	1,107,627	1,048,388	19,506	-----	34,665
S-84	Norman Coal Co. #1.....	Harrisburg.....	84,515	68,857	-----	-----	15,658
S-87	Forsyth-Carterville Coal Co.	Carterville.....	89,080	79,174	-----	-----	9,906
S-88	Bell & Zoller Coal Co. #3.....	Zeigler.....	951,174	867,021	1,708	-----	81,088
S-92	Forsyth-Energy Coal Co.	Herrin.....	359,724	315,080	5,668	-----	37,881
S-94	Carmac Coal Co.	Stonefort.....	177,644	174,245	2,935	-----	402
S-99	Freeman Coal Mining Corp. #4.....	Marion.....	1,345,585	1,327,408	11,380	-----	6,797
S-100	Stonefort Coal Mining Co., Inc. "Will Scarlet"	Stonefort.....	534,245	533,995	250	-----	-----
L-175	C & C Coal Co.	Marion.....	16,113	2,711	-----	-----	13,402
L-177	Parton Coal Co. #2.....	Marion.....	16,610	-----	6,270	-----	10,340
L-190	Black Crystal Coal Co.	Marion.....	10,467	3,478	-----	-----	6,989
L-195	Harrisburg Coal Co., Inc.	Marion.....	45,356	19,518	-----	-----	25,838
L-229	Big Three Coal Co. #2.....	Marion.....	11,900	11,900	-----	-----	-----
Total—15 mines.....			5,850,821	5,546,227	52,415	-----	243,316
LOCAL MINES							
L-47	Barbara Kay Coal Co.	Marion.....	44,836	-----	-----	-----	44,836
L-146	Blue Bell Coal Co.	Marion.....	1,050	-----	-----	-----	1,050
L-178	Tregoning Coal Co. #1.....	Carterville.....	200	-----	-----	-----	200
L-201	New Black Diamond Coal Co. #8.....	Marion.....	6,667	-----	-----	-----	6,617
L-245	Blue Blaze Coal Co. #2.....	Herrin.....	5,954	-----	-----	-----	5,944
Total—5 mines.....			58,707	-----	-----	-----	58,647

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
-----	-----	4	124	-----	-----	e5,400	-----	-----	-----	-----	-----	1,894	-----	L-10

COUNTY

50	-----	32	23	-----	-----	-----	2,300	-----	-----	-----	2,284	-----	6	S-3
300	-----	18	180	-----	-----	-----	4,500	1	2	24,379	-----	-----	-----	L-2

COUNTY

2,276	5	89	241	-----	-----	e2,243,000	e2,600	e8,743	-----	-----	-----	909,704	-----	S-4
504	4,564	210	229	-----	-----	e191,500	-----	-----	e5	1	1,107,627	191,077	-----	S-19
-----	-----	19	226	a1	-----	e20,350	7,600	-----	1	6	84,515	-----	-----	S-83
-----	-----	33	58	-----	-----	e565,950	-----	-----	8	10	951,174	89,080	-----	S-87
1,357	-----	247	208	a5	-----	-----	-----	-----	8	10	951,174	-----	-----	S-88
47	-----	173	-----	-----	-----	-----	-----	-----	-----	-----	-----	359,724	-----	S-92
62	-----	104	108	a3	-----	-----	-----	-----	-----	-----	177,644	-----	-----	S-94
-----	-----	295	232	b6	-----	-----	-----	-----	e1	6	12	1,345,585	-----	S-99
-----	-----	103	194	-----	-----	e1,241,100	e763,333	-----	-----	-----	-----	534,245	-----	S-100
-----	-----	20	111	b1	-----	-----	-----	-----	1	2	16,113	-----	-----	L-175
-----	-----	26	106	a1	-----	-----	-----	-----	1	2	16,610	-----	-----	L-177
-----	-----	25	99	b1	-----	-----	-----	-----	1	2	10,467	-----	3	L-190
-----	-----	27	194	b1	-----	-----	-----	-----	1	2	45,356	-----	-----	L-195
-----	-----	6	84	-----	-----	-----	-----	-----	-----	-----	-----	11,900	-----	L-229
2,842	7,021	1,279	2,420	-----	-----	5,035,433	8,743	19	36	3,755,091	-----	2,095,730	3	-----
-----	-----	29	206	b1	-----	-----	-----	-----	1	3	44,836	-----	-----	L-47
-----	-----	12	67	-----	550	-----	-----	-----	1	2	1,050	-----	-----	L-146
-----	-----	4	20	-----	100	-----	-----	-----	1	-----	200	-----	1	L-178
50	-----	20	109	b1	-----	-----	-----	-----	1	2	6,667	-----	-----	L-201
10	-----	30	54	a1	-----	-----	-----	-----	1	2	5,954	-----	-----	L-245
60	-----	95	456	-----	650	-----	-----	5	9	58,707	-----	-----	1	-----

* Airdox

b Armstrong Coal Breakers

c Continuous Miners

e For Shooting Overburden

RECAPITULATION

	Disposition of output—tons				
	Total	Tons loaded on cars for shipment.	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
Total Shipping Mines—67.....	42,825,911	35,982,449	298,875	1,938,084	4,445,819
Total Local Mines—61.....	2,306,615	—	—	972,464	1,307,228
Total All Mines—128.....	45,132,526	35,982,449	298,875	2,910,548	5,753,047

TABLE 10—Concluded

RECAPITULATION

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground
Tons consumed in the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors				
35,618 1,320	125,066 25,603	8,252 693	11,883 6,815	-----	383,300 28,341	688,740 1,705	531,800 60,690	83 30	145 36	21,823,768 379,489	2,284 40	20,999,859 1,927,086	18 6
36,938	150,669	8,945	18,698	-----	411,641	690,445	592,490	113	181	22,203,257	2,324	22,926,945	24

24 Mines using 72 Airdox machines.

8 Mines using 17 Armstrong Coal Breakers.

29 Mines using 33,541,738 lbs. of explosives to blast overburden.

7 Mines using 43 Continuous mining machines.

II PRODUCTION—TABLE 11—RAILROADS HANDLING COAL—TONS SOLD TO RAILROADS SERVING MINES—TONS SOLD TO RAILROADS NOT SERVING MINES—1961

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
BUREAU COUNTY						
Midland Electric Coal Corp. #1	C. R. I. & P.	242,307	5,328			247,635
CHRISTIAN COUNTY						
Peabody Coal Co. #10	C. & I. M.	4,350,219				4,350,219
	Wabash R. R.		10,782			10,782
Total		4,350,219	10,782			4,361,001
DOUGLAS COUNTY						
Moffat Coal Co.	B. & O.	348,935				348,935
FRANKLIN COUNTY						
Old Ben Coal Corp. #9	C. B. & Q.	641,697	840			642,537
	I. C.	315,258				315,258
	M. P.	149,755				149,755
	C. & E. I.	160,482	164			160,646
Old Ben Coal Corp. #21	C. B. & Q.	656,910	38,326			695,236
	I. C.	604,638				604,638
	M. P.	406,060				406,060
	C. & E. I.	340,021	1,155			341,176
Freeman Coal Mining Corp. #5	C. B. & Q.	83,705	4,246			87,951
	I. C.	237,118				237,118
Total		3,595,644	44,731			3,640,375
FULTON COUNTY						
Little Sister Coal Corp.	C. B. & Q.	254,593				254,593
Pschirrer Coal Co. #6	C. B. & Q.	3,666				3,666
Traux Traer Coal Co.	C. B. & Q.	428,663	17,875			446,538
The United Electric Coal Cos. #9	C. B. & Q.	328,053	6,424			334,477
	T. P. & W.	376,474				376,474
The United Electric Coal Cos. #17	C. B. & Q.	16,434				16,434
	U. E.	1,219,621				1,219,621
Big Ten Coal Co.	C. B. & Q.	106,449				106,449
Fairview Collieries Corp. "Flamingo"	C. B. & Q.	141,743	2,982			144,725
	C. & N. W.	209,863	16,231			226,094
	C. R. I. P.			294		294
Total		3,085,559	43,512	294		3,129,365
HENRY COUNTY						
Shuler Coal Co.	C. B. & Q.	89,984				89,984
JACKSON COUNTY						
Truax-Traer Coal Co. "Strip"	I. C.	294,217	1,557			295,774
	Mo. Pac.	365,759	97			365,856
Truax-Traer Coal Co. "Slope"	I. C.	150,065	795			150,860
	Mo. Pac.	186,554	49			186,603
Elk Coal Co. #1	I. C.	53,858	1,000			54,858
Farley Bros. Coal Co.	I. C.	5,633				5,633
Total		1,056,086	3,498			1,059,584
JEFFERSON COUNTY						
Freeman Coal Mining Corp. #3	C. B. & Q.	1,136,004	24,106			1,160,110
	I. C.	1,100,101	192			1,100,293
	Mo. Pac.	516,670				516,670
Bell Rive Mining Co.	C. & E. I.	618				618
Total		2,753,393	24,298			2,777,691

II PRODUCTION—TABLE 11—Continued

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
KANKAKEE COUNTY						
Peabody Coal Co. "Northern"-----	A. T. & S. F.-----	161,150	84	-----	-----	161,234
	G. M. & O.-----	224,760	-----	-----	-----	224,760
Total-----		385,910	84	-----	-----	385,994
KNOX COUNTY						
Midland Collieries, Inc.-----	C. R. I. & P.-----	767,906	15,489	-----	-----	783,395
Midland Electric Coal Corp. #2-----	C. N. W.-----	214,757	810	-----	-----	215,567
	C. N. W.-----	-----	-----	-----	-----	-----
	(M. St. L. Div.)-----	398,835	-----	-----	-----	398,835
Midland Electric Coal Corp. #3-----	C. R. I. P.-----	-----	-----	703	-----	703
	C. N. W.-----	205,502	39,001	-----	-----	244,503
	(M. St. L. Div.)-----	398,917	-----	-----	-----	398,917
Total-----		1,985,917	55,300	703	-----	2,041,920
MACOUPIN COUNTY						
Little Dog Coal Co.-----	Ill. Terminal-----	255,911	418	-----	-----	256,329
MADISON COUNTY						
The Livingston-Mt. Olive Coal Co. #1-----	N. Y. C.-----	5,072	-----	-----	-----	5,072
	C. & E. I.-----	24,632	-----	-----	-----	24,632
	C. & W. I.-----	-----	-----	10,787	-----	10,787
	Belt-----	-----	-----	688	-----	688
Lumaghi Coal Co. #4-----	Penn.-----	2,742	-----	-----	-----	2,742
Total-----		32,446	-----	11,475	-----	43,921
MARION COUNTY						
Marion County Coal Mining Corp.-----	C. B. & Q.-----	11,198	2,089	-----	-----	13,287
MERCER COUNTY						
Hazel Dell Coal Corp. #1-----	C. B. & Q.-----	4,934	-----	-----	-----	4,934
MONTGOMERY COUNTY						
Freeman Coal Mining Corp. "(Crown)"-----	I. C.-----	1,785,995	-----	-----	-----	1,785,995
PEORIA COUNTY						
Morgan Coal Co.-----	C. B. & Q.-----	4,424	-----	-----	-----	4,424
PERRY COUNTY						
The United Electric Coal Cos. #11-----	I. C.-----	473,562	3,769	-----	-----	447,331
	Mo. Pac.-----	852,942	582	-----	-----	853,524
Truax-Traer Coal Co. #2-----	I. C.-----	504,185	2,668	-----	-----	506,853
	Mo. Pac.-----	626,781	166	-----	-----	626,947
Total-----		2,457,470	7,185	-----	-----	2,464,655
RANDOLPH COUNTY						
Southwestern Illinois Coal Corp. "Streamline"-----	Mo. Pac.-----	435,446	859	-----	-----	436,305
	G. M. & O.-----	430,631	16,015	-----	-----	446,646
Zeigler Coal & Coke "Spartan"-----	Mo.-Illinois-----	680,148	-----	-----	-----	680,148
Ritter Coal Co. #3-----	G. M. & O.-----	6,218	-----	-----	-----	6,218
Total-----		1,552,443	16,874	-----	-----	1,569,317

II PRODUCTION—TABLE 11—Concluded

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
ST. CLAIR COUNTY						
Peabody Coal Co. "River King"	I. C.	1,836,390				1,836,390
Mid Continent Coal Corp. "Green Diamond"	I. C.	696,361	7,120			703,481
Morgan Coal Co.	Columbia & Millstadt	1,156				1,156
Total		2,533,907	7,120			2,541,027
SALINE COUNTY						
Sahara Coal Co. Inc. #6	C. C. C. & St. L.	679,828	119			679,947
Sahara Coal Co. Inc. #5	C. C. C. & St. L.	508,389	163			508,552
Sahara Coal Co. Inc. #16	C. C. C. & St. L.	564,645	200			564,845
Saxton Coal Corp. "Walnut Grove"	N. Y. C.	700,002				700,002
Houston Coal Co. #1	N. Y. C.			18,278		18,278
New Oak Hill Coal Co. #4	N. Y. C.	125,786				125,786
Marshall Equipment Co.	N. Y. C.	119,020				119,020
Total		2,697,670	482	18,278		2,716,430
SCHUYLER COUNTY						
Peabody Coal Co. "Key"	C. B. & Q.	12,057				12,057
STARK COUNTY						
Stonefort Coal Mining Corp.	C. & N. W.	196,150	3,883			200,033
	C. B. & Q.	172,235	3,256			175,491
Total		368,385	7,139			375,524
VERMILION COUNTY						
Fairview Collieries Corp.	Ann Arbor			2,533		2,533
	Wabash			2,615		2,615
	P. & E.	543,228				543,228
The United Electric Coal Cos. #25	C. & E. I.	253,572				253,572
V Day Coal Co.	N. Y. C.	10,365				10,365
Total		807,165		5,148		812,313
WASHINGTON COUNTY						
Bois Coal Co. "Kuhn"	I. C.	985				985
WILLIAMSON COUNTY						
Carmae Coal Co. "Delta"	N. Y. C.	626,898	2,809			629,707
	I. C.	276,494	889			277,383
Utility Coal Co.	Mo. Pac.	75,627				75,627
	C. B. & Q.	115,433				115,433
Bell & Zoller Coal Co. #4	C. & E. I.	383,202	497			383,699
	I. C.	183,451	10,128			193,579
	C. B. & Q.	262,201		8,881		271,082
	Mo. Pac.	219,534				219,534
Norman Coal Co. #1	N. Y. C.	68,857				68,857
Forsyth Carterville Coal Co.	I. C.	79,174				79,174
Bell & Zoller Coal Co. #3	I. C.	465,856	1,105			466,961
	C. B. & Q.	232,665	603			233,268
	Mo. Pac.	168,500				168,500
Forsyth-Energy Coal Co.	C. B. & Q.	88,110	5,360			93,470
	I. C.			195,453		195,453
	Mo. Pac.			31,825		31,825
Carmae Coal Co.	I. C.	174,245	2,935			177,180
Freeman Coal Mining Corp. #4	I. C.	568,315	11,112			579,427
	C. & E. I.	528,554	268			528,822
	Mo. Pac.	230,539				230,539
Stonefort Coal Mining Co.	N. Y. C.	533,995	250			534,245
C & C Coal Co. #1	N. Y. C.	2,711				2,711
Parton Coal Co. #2	C. & E. I.	6,270				6,270
Black Crystal Coal Co.	I. C.	3,478				3,478
Harrisburg Coal Co.	N. Y. C.			19,518		19,518
Big 3 Coal Co. Inc. #2	N. Y. C.	11,900				11,900
Total		5,306,009	35,956	255,677		5,597,642
GRAND TOTAL		53,724,953	264,796	291,575		56,281,324

II PRODUCTION—TABLE 12—SPECIAL PREPARATION PLANTS

Name of operator	Address	Type and make of installation	Tonnage prepared or capacity of plant
Bell & Zoller Coal Co. #3.....	Zeigler.....	Roberts & Schafer.....	951,174
Bell & Zoller Coal Co. #4.....	Johnston City.....	McNally Pittsburg.....	1,107,627
Big Ten Coal Co.....	Lewistown.....	Heavy Media.....	128,691
Carmac Coal Co.....	Stonefort.....	Mechanical Washing.....	177,644
Carmac Coal Co. "Delta".....	Marion.....	Mechanical Washing.....	909,704
Elk Coal Co.....	Elkville.....	Wemco Heavy Media.....	77,429
Fairview Collieries Corp.....	Fairview.....	Mechanical Washing.....	373,284
Fairview Collieries Corp.....	Danville.....	Mechanical Washing.....	809,372
Forsyth Carterville Coal Co.....	Carterville.....	Washer.....	89,080
Forsyth-Energy.....	Herrin.....	McNally Pittsburg.....	359,724
Freeman Coal Mining Corp. "Crown".....	Farmersville.....	Roberts & Schafer Washing & Air Cleaning.....	2,055,334
Freeman Coal Mining Corp. #3.....	Waltonville.....	Deduster, Dry Cleaner, Heavy Media Jig.....	2,884,373
Freeman Coal Mining Corp. #4.....	Marion.....	Roberts & Schafer Heavy Media & Air Washed.....	1,345,585
Freeman Coal Mining Corp. #5.....	West Frankfort.....	Heavy Media and Wet Wash.....	325,069
Harrisburg Coal Co. Inc.....	Marion.....	Dyster Table Washer.....	45,356
Little Dog Coal Co.....	Gillespie.....	Jeffrey 100" Unit Washer.....	312,192
Little Sister Coal Corp.....	St. David.....	Link-Belt Simon Carves.....	*600
The Livingston-Mt. Olive Coal Co.....	Livingston.....	Wemco Heavy Media.....	87,164
Lumaghi Coal Co. #4.....	Collinsville.....	Jeffrey Baum Jig.....	536,071
Mid-Continent Coal Corp.....	Marissa.....	McNally Pittsburg Jig type.....	*500
Midland Electric Coal Corp. #1.....	Atkinson.....	McNally Norton Mogul.....	306,558
Midland Electric Coal Corp. #2.....	Farmington.....	Link-Belt Simon Carves.....	632,240
Midland Electric Coal Corp. #3.....	Farmington.....	Link-Belt Simon Carves.....	645,474
Moffat Coal Co.....	Murdock.....	Jeffrey #200.....	571,181
Morgan Coal Co.....	Edwards.....	Pittsburg-McNally.....	127,032
Morgan Coal Co.....	Millstadt.....	Jeffrey Washer.....	109,407
Norman Coal Co.....	Harrisburg.....	Deister Tables.....	84,515
Old Ben Coal Corp. #9.....	West Frankfort.....	Heavy Media, American Cleaning Units & McNally Pittsburg.....	1,397,680
Old Ben Coal Corp. #21.....	Christopher.....	Mogul Jig & Super Air Flow.....	2,056,115
Peabody Coal Co. #2.....	Marion.....	Deister Table.....	16,610
Peabody Coal Co. "Key".....	Rushville.....	McNally Pittsburg.....	625,012
Peabody Coal Co. "Northern".....	South Wilmington.....	McNally Pittsburg.....	743,999
Peabody Coal Co. "River King".....	Freeburg.....	McNally Pittsburg.....	2,751,471
Peabody Coal Co. #10.....	Pawnee.....	Jig Washer.....	4,587,309
Pschirrer Coal Co. #6.....	Canton.....	Roberts & Schaeffer.....	8,009
Ritter Coal Co. #3.....	Sparta.....	Hydrotator type Washer.....	6,232
Sahara Coal Co. Inc. #5.....	Harrisburg.....	Central Washing Plant.....	512,458
Sahara Coal Co. Inc. #6.....	Harrisburg.....	Central Washing Plant.....	687,863
Sahara Coal Co. Inc. #16.....	Harrisburg.....	Central Washing Plant.....	569,317
Saxton Coal Corporation.....	Harrisburg.....	McNally-Pittsburg.....	700,002
Shuler Coal Co.....	Alpha.....	Johnson-March Corp. Chem-Jet Dust.....	96,013
Southwestern Ill. Coal Corp.....	Percy.....	McNally-Pittsburg.....	939,455
Stonefort Coal Mining Co. Inc.....	Wyoming.....	Jig Type.....	375,524
Stonefort Coal Mining Co. Inc.....	Stonefort.....	Link Belt Washer-Baughman-Vertivane dryer.....	534,245
Truax-Traer Coal Co. "Slope".....	Elkville.....	McNally-Pittsburg.....	338,294
Truax-Traer Coal Co. "Strip".....	Elkville.....	McNally-Pittsburg.....	671,069
Truax-Traer Coal Co.....	Fiatt.....	McNally-Pittsburg.....	1,465,115
Truax-Traer Coal Co. #2.....	DuQuoin.....	McNally-Pittsburg.....	1,142,314
The United Electric Coal Cos. #9.....	Cuba.....	McNally Norton.....	777,465
The United Electric Coal Cos. #11.....	DuQuoin.....	Koppers Rheoloveur.....	1,475,859
The United Electric Coal Cos. #17.....	Canton.....	Neldeo Heavy Media.....	1,247,987
Utility Coal Co.....	Marion.....	Daniels Heavy Media.....	191,077
V Day Coal Co.....	Danville.....	Belnap, Roberts-Schaffer & Calcium Chloride.....	29,716
Zeigler Coal & Coke.....	Sparta.....	McNally-Pittsburg-Link-Belt.....	769,788

* Tons Per Hour

II PRODUCTION—TABLE 13—PHYSICAL AND MECH

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1961	Number of seam
BUREAU COUNTY				
S-11	Midland Electric Coal Corp. #1.....	Atkinson.....	306,558	6
CHRISTIAN COUNTY				
S-8	Peabody Coal Co. #10.....	Pawnee.....	4,587,309	6
DOUGLAS COUNTY				
S-1	Moffat Coal Co.....	Murdock.....	571,181	6
FRANKLIN COUNTY				
S-20	Old Ben Coal Corporation #9.....	West Frankfort...	1,397,680	6
S-23	Old Ben Coal Corporation #21.....	Sesser.....	2,056,115	6
S-24	Freeman Coal Mining Corp. #5.....	West Frankfort...	325,069	6
FULTON COUNTY				
S-2	Little Sister Coal Corp.....	St. David.....	837,871	5
S-10	Pschirrer Coal Co. #6.....	Canton.....	8,009	6
S-13	Truax-Traer Coal "Red Ember".....	Fiatt.....	1,465,115	5
S-14	The United Electric Coal Cos. #9.....	Cuba.....	777,465	5
S-15	The United Electric Coal Cos. #17.....	Canton.....	1,247,987	5
S-39	Big Ten Coal Co. "Bryant".....	Lewistown.....	128,691	5
S-40	Fairview Collieries Corp. "Flamingo".....	Fairview.....	373,284	5
HENRY COUNTY				
S-2	Shuler Coal Co.....	Alpha.....	96,013	1
JACKSON COUNTY				
S-1	Truax-Traer Coal Co. #1 "Strip".....	Elkville.....	671,069	5&6
S-1	Truax-Traer Coal Co. #1 "Slope".....	Elkville.....	338,294	6
L-28	Elk Coal Co. #1.....	Elkville.....	77,429	6
L-65	Farley Bros. Coal Co. "Black Dot #2".....	Herrin.....	5,633	5
JEFFERSON COUNTY				
S-3	Freeman Coal Mining Corp. #3.....	Waltonville.....	2,884,373	6
S-4	Belle Rive Mining Co.....	Belle Rive.....	15,434	6
KANKAKEE COUNTY				
S-1	Peabody Coal Co. "Northern".....	South Wilmington.....	743,999	2
KNOX COUNTY				
S-4	Midland Collieries, Inc.....	Victoria.....	783,395	6
S-13	Midland Electric Coal Corp. #2.....	Farmington.....	632,240	6
S-13	Midland Electric Coal Corp. #3.....	Farmington.....	645,474	5
MACOUPIN COUNTY				
S-3	Little Dog Coal Co.....	Gillespie.....	312,192	6
MADISON COUNTY				
S-3	The Livingston Mt. Olive Coal Co. #1.....	Livingston.....	87,164	6
S-7	Lumaghi Coal Co. #4.....	Collinsville.....	536,071	6
MARION COUNTY				
S-1	Marion County Coal Mining Corp.....	Centralia.....	24,108	6

ANICAL CHARACTERISTICS OF SHIPPING MINES—1961

Thick- ness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining Hand, machine or both	Haulage Mechan- ical mule or both	Hoisting Steam or electric	Loading Hand, machine or both	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
3'9"	Strip	57'3"							18,439,316	1929
7'2"	Slope	340'	P & R	Machine	Belt	Electric	Machine	Closed	32,080,603	1952
7'0"	Shaft	207'	P & R	Machine	Motor	Electric	Machine	Closed	4,320,125	1946
8'8"	Shaft	482'	Panel	Machine	Motor	Electric	Machine	Closed	32,899,701	1912
8'4½"	Shaft	656'	Panel	Machine	Belt	Electric	Machine	Closed	3,269,761	1960
10'1"	Shaft	612'	P & R	Machine	Shuttle Car	Electric	Machine	Closed	341,815	1960
4'6"	Strip	50'to60'							16,245,132	1944
4'4"	Shaft	81'	P & R	Machine	Belt	Electric	Machine	Open	32,743	1959
4'6"	Strip	50'to60'							29,927,447	1935
4'9"	Strip	80'							24,373,536	1924
4'8"	Strip	67'							22,639,644	1937
5'0"	Strip	55'to65'							3,808,446	1955
4'1"	Strip	87'							13,571,110	1942
4'6"	Shaft	267'	P & R	Machine	Motor	Electric	Machine	Closed	2,638,078	1923
3'4"-8'1"	Strip	55' & 38'							18,233,157	1929
7'0"	Slope	90' to 130'	P & R	Machine	Motor & Shuttle Cars					
7'6"	Shaft	145'	P & R	Machine	Motor	Electric	Machine	Closed	338,294	1961
3'8"	Strip	41'							1,384,092	1936
									24,495	1958
9'0"	Slope	800'	P & R	Machine	Belt	Electric	Machine	Closed	24,202,556	1951
1'9"	Strip	18'							86,217	1957
4'	Strip	74'							8,794,187	1945
3'10"	Strip	50'9"							3,062,104	1956
4'1"	Strip	53'							19,422,915	1933
3'4"	Strip	30'							13,741,126	1942
7'6"	Shaft	347'	P & R	Machine	Motor	Electric	Machine	Closed	10,289,917	1918
6'	Shaft	285'	P & R	Machine	Motor	Electric	Machine	Closed	19,523,827	1903
7'2"	Slope	196'	P & R	Machine	Motor	Belt	Machine	Closed	6,146,061	1950
6'6"	Shaft	600'	P & R	Machine	Motor	Steam	Machine	Closed	13,728,824	1907

II PRODUCTION—

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1960	Number of seam
MERCER COUNTY				
L-62	Hazel Dell Coal Corp. #1.....	New Windsor.....	17,946	
MONTGOMERY COUNTY				
S-4	Freeman Coal Mining Corp. "Crown".....	Farmersville.....	2,055,334	
PEORIA COUNTY				
L-150	Morgan Coal Co.....	Edwards.....	127,032	6
PERRY COUNTY				
S-14	The United Electric Coal Cos. #11.....	DuQuoin.....	1,475,859	6
S-33	Truax-Traer Coal Co. #2.....	DuQuoin.....	1,142,314	6
RANDOLPH COUNTY				
S-7	Southwestern Ill. Coal Corp. "Streamline".....	Percy.....	939,455	6
S-17	Zeigler Coal & Coke.....	Sparta.....	760,788	6
S-18	Ritter Coal Co. #3.....	Sparta.....	6,232	6
ST. CLAIR COUNTY				
S-94	Peabody Coal Co. "River King".....	Freeburg.....	2,751,471	6
L-87	Mid-Continent Coal Corp.....	Marissa.....	822,111	6
L-91	Morgan Coal Co.....	Millstadt.....	109,407	6
SALINE COUNTY				
S-1	Sahara Coal Co. Inc. #6.....	Harrisburg.....	687,863	6
S-16	Sahara Coal Co. Inc. #5.....	Harrisburg.....	512,458	5
S-39	Sahara Coal Co. Inc. #16.....	Harrisburg.....	569,317	5
S-51	Saxton Coal Corp. "Walnut Grove".....	Harrisburg.....	700,002	2&3
L-98	Houston Coal Co. #1.....	Carrier Mills.....	18,278	6
L-108	New Oak Hill Coal Co. #4.....	Harrisburg.....	127,291	6
L-114	Marshall Equipment Co.....	Harrisburg.....	119,020	6
SCHUYLER COUNTY				
S-4	Peabody Coal Co. "Key".....	Rushville.....	625,012	5
STARK COUNTY				
S-1	Stonefort Coal Mining Co. Inc.....	Wyoming.....	375,524	6
VERMILION COUNTY				
S-61	Fairview Collieries Corp.....	Danville.....	809,372	7
S-63	The United Electric Coal Cos. #25.....	Danville.....	255,782	6&7
L-220	V Day Coal Co.....	Danville.....	29,716	6
WASHINGTON COUNTY				
S-3	Bois Coal Co. "Kuhn".....	DuBois.....	2,284	6

TABLE 13—Continued

Thick- ness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining	Haulage	Hoisting	Loading	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
				Hand, machine or both	Mechan- ical mule or both	Steam or electric	Hand, machine or both			
4'8"	Shaft	142'	P & R	Machine	Motor	Electric	Machine	Closed	89,484	1958
7'	Shaft	354'	P & R	Machine	Belt, shuttle Cars & Loco- motives	Electric	Machine	Closed	16,504,564	1951
2'6"	Strip	40 to 50'							1,517,369	1952
6'0"	Strip	45'							39,242,317	1929
5'7"	Strip	54'							8,922,995	1950
5'9"	Strip	51'							22,661,793	1936
6'6"	Slope	203'	P & R	Machine	Belt	Belt	Machine	Closed	5,683,395	1952
6'	Strip	35'							230,835	1953
6'3"	Strip	72'							8,830,061	1957
7'	Slope	100'	P & R	Machine	Belt	Electric	Machine	Closed	4,227,083	1948
6'0"	Strip	45 to 50'							955,078	1933
4'6"	Strip	50 to 80'							14,323,263	1936
4'6"	Slope	135'	P & R	Machine	Motor, belt & shuttle Car	Belt	Machine	Closed	11,081,529	1938
6'0"	Slope	200'	P & R	Machine	Shuttle Car & Belts	Belt	Machine	Closed	9,072,317	1941
3'10" & 3'0"	Strip	60'							3,274,761	1956
4'10"	Strip	25'							105,461	1955
4'6"	Strip	30'							319,501	1958
4'6"	Strip	34'							133,020	1960
2'4"	Strip	45'							2,406,936	1958
3'8"	Strip	47'							545,609	1960
5'8.7"	Strip	78'							8,952,428	1949
4'6"	Strip	60'							1,911,604	1955
7'	Slope	304'	P & R	Machine	Motor	Electric	Machine	Closed	753,438	1945
5'8"	Shaft	300'	P & R	Hand	Mule	Steam	Hand	Open	11,271,228	1868

II PRODUCTION—

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1960	Number of seam
WILLIAMSON COUNTY				
S-4	Carmac Coal Co. "Delta".....	Marion.....	909,704	6
S-19	Utility Coal Co.....	Marion.....	191,077	6
S-83	Bell & Zoller Coal Co. #1.....	Johnston City.....	1,107,627	6
S-84	Norman Coal Co. #1.....	Harrisburg.....	84,515	5
S-87	Forsyth-Carterville Coal Co.....	Carterville.....	89,080	5
S-88	Bell & Zoller Coal Co. #3.....	Zeigler.....	951,174	6
S-92	Forsyth-Energy Coal Co.....	Herrin.....	359,724	5
S-94	Carmac Coal Co. "Carmac".....	Stonefort.....	177,644	5
S-99	Freeman Coal Mining Corp. #4.....	Marion.....	1,345,585	6
S-100	Stonefort Coal Mining Corp. "Will Scarlet".....	Stonefort.....	534,245	2&3
L-175	C & C Coal Co. #1.....	Marion.....	16,113	5
L-177	Parton Coal Co. #2.....	Marion.....	16,610	5
L-190	Black Crystal Coal Co.....	Marion.....	10,467	5
L-195	Harrisburg Coal Co.....	Marion.....	45,356	5
L-229	Big Three Coal Co. Inc. #2.....	Marion.....	11,900	5

TABLE 13—Concluded

Thick- ness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining	Haulage	Hoisting	Loading	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
				Hand, machine or both	Mechan- ical mule or both	Steam or electric	Hand, machine or both			
4'10.7"	Strip	42'							15,916,612	1946
6'0"	Strip	40 to 65'							903,044	1958
7'8"	Slope	240'	P & R	Machine	Belt	Electric	Machine	Closed	12,526,363	1944
4'4"	Slope	90'	P & R	Machine	Motor	Belt	Machine	Closed	890,127	1944
3'6"	Strip	40'							2,704,006	1946
8'0"	Slope	162'	P & R	Machine	Motor	Electric	Machine	Closed	11,108,658	1948
3'6"	Strip	40'							5,299,192	1947
4'2"	Slope	110'	P & R	Machine	Belt	Electric	Machine	Closed	3,802,415	1956
6'7"	Slope	275'	P & R	Machine	Belt	Electric	Machine	Closed	9,830,093	1952
6'6"	Strip	58'							5,433,773	1953
4'6"	Slope	140'	P & R	Machine	Motor	Electric	Machine	Closed	394,165	1946
4'4"	Slope	195'	P & R	Machine	Motor	Electric	Machine	Closed	86,519	1954
4'2"	Slope	120'	P & R	Hand	Both	Electric	Hand	Closed	291,781	1948
4'2"	Slope	125'	P & R	Machine	Motor	Electric	Machine	Closed	371,145	1950
4'4"	Strip	50'							81,921	1959

† No record of production from 1865 to 1882.

II PRODUCTION—TABLE 14—TOTAL PRODUCTION OF COAL IN TONS BY COUNTIES, 1882-1961

County	1961 production	Total production to date	County	1961 production	Total production to date
Adams.....	35,866	156,759	Marshall.....	-----	12,516,141
Bond.....	-----	7,355,569	Menard.....	10,593	13,438,479
Brown.....	1,730	64,870	Mercer.....	20,972	15,099,660
Bureau.....	306,558	52,951,646	Monroe.....	-----	8,284
Calhoun.....	-----	96,247	Montgomery.....	2,055,334	95,130,793
Cass.....	-----	212,477	Morgan.....	-----	190,787
Christian.....	4,587,309	243,759,819	Moultrie.....	-----	2,032,236
Clark.....	-----	4,482	Peoria.....	1,012,078	69,165,845
Clinton.....	-----	38,656,325	Perry.....	2,618,814	182,469,398
Coles.....	-----	198,932	Pike.....	-----	5,081
Crawford.....	106	45,400	Pope.....	-----	1,562
Douglas.....	571,181	4,320,125	Putnam.....	-----	10,071,893
Edgar.....	-----	915,698	Randolph.....	1,706,475	80,237,727
Effingham.....	-----	796	Richland.....	-----	154
Franklin.....	3,778,864	498,466,835	Rock Island.....	-----	3,846,169
Fulton.....	4,868,148	210,356,758	St. Clair.....	4,418,875	254,049,113
Gallatin.....	62,915	5,768,789	Saline.....	3,037,556	206,154,244
Greene.....	6,424	672,739	Sangamon.....	85,752	233,171,057
Grundy.....	-----	40,872,439	Schuyler.....	628,798	5,451,844
Hamilton.....	-----	22,097	Scott.....	-----	612,476
Hancock.....	-----	771,281	Shelby.....	-----	4,119,763
Hardin.....	-----	40	Stark.....	375,524	1,772,889
Henry.....	96,013	22,628,381	Tazewell.....	-----	17,633,802
Jackson.....	1,092,722	90,485,090	Vermilion.....	1,125,283	157,464,805
Jasper.....	-----	23,739	Wabash.....	1,894	191,464
Jefferson.....	2,899,807	30,960,329	Warren.....	-----	685,466
Jersey.....	-----	120,350	Washington.....	26,663	17,950,566
Johnson.....	-----	244,004	White.....	-----	1,676,741
Kankakee.....	743,999	9,701,950	Will.....	-----	37,553,733
Knox.....	2,061,109	41,457,370	Williamson.....	5,909,528	342,673,904
LaSalle.....	-----	65,547,638	Woodford.....	-----	7,810,160
Livingston.....	205	10,111,437	Total Production	-----	-----
Logan.....	25,896	14,393,931	1961.....	45,132,526	-----
Macon.....	-----	11,000,468	Total 1882-1961.....	-----	3,649,427,190
Macoupin.....	312,192	263,471,704	Estimated production	-----	-----
McDonough.....	-----	2,634,903	(1833-1881).....	-----	73,386,123
McLean.....	-----	5,544,139	Total production	-----	-----
Madison.....	623,235	163,020,641	(1833-1961).....	-----	3,722,813,313
Marion.....	24,108	39,224,766			

II PRODUCTION—TABLE 15—SUMMARY OF THE VARIOUS SEAMS OF COAL, KIND OF OPENING, MANNER OF WORKING AND TONS PRODUCED FROM EACH SEAM

Number of seam	Number of—		Kind of opening				Manner of work			Total tons produced
	Coun- ties	Mines	Shaft	Drift	Slope	Strip	Pillar and room	Long- wall	Strip	
One.....	2	3	2	-----	-----	1	2	-----	1	116,985
Two.....	14	22	-----	1	1	20	2	-----	20	2,999,901
Three.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Four.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Five.....	13	42	6	1	14	21	21	-----	21	8,946,148
Six.....	21	55	15	-----	12	28	27	-----	28	32,229,962
Seven.....	3	6	-----	1	2	3	3	-----	3	839,530
Total.....	53	128	23	3	29	73	55	-----	73	45,132,526

III *Labor and Employment*

[illegible]

Total.....	11	629	57	5	59	12	6	570	95	October..... November..... December.....	1 1 3
											11
Knox County											
Shipping Mine											
Midland Collieries Inc.....	3	2	7	1	7	7	4	302	98	January.....	1
Midland Electric Coal Corp. #2.....	5	401	80	1	9	9		264	264	April.....	2
Midland Electric Coal Corp. #3.....	4	303	76	3	39	13	1			June.....	1
										July.....	3
										September.....	2
										November.....	1
										December.....	2
Total.....	12	711	226	5	55	29	5	656	362		12
Macoupin County											
Shipping Mine											
Little Dog Coal Co.....	5	143	29	4	80	20	1	63	63	April..... November..... December.....	2 2 1
Total.....	5	143	29	4	80	20	1	63	63		5
Madison County											
Shipping Mine											
The Livingston-Mt. Olive Coal Co. #1.....	3	79	26	2	36	18	1	43	43	March..... October.....	1 2
Total.....	3	79	26	2	36	18	1	43	43		3
Marion County											
Shipping Mine											
Marion County Coal Mining Corp.....	2	89	45	1	26	26	1	63	63	February..... November.....	1 1
Total.....	2	89	45	1	26	26	1	63	63		2

III LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operators	Number injured	Number not returned	Days lost by men returned		Loss of 7 days but less than 30 days			Loss of 30 days or more			Month in which accident occurred	
			Total	Average	Number injured	Days lost		Number injured	Days lost		Month	Number injured
						Total	Average		Total	Average		
MENARD COUNTY Local Mine New Salem Coal Co. Inc.....	3	-----	31	10	3	31	10				October----- December-----	2 1
Total.....	3	-----	31	10	3	31	10					3
MERCER COUNTY Shipping Mine Hazel Dell Coal Corp. #1.....	1	-----	12	12	1	12	12				March-----	1
Total.....	1	-----	12	12	1	12	12					1
MONTGOMERY COUNTY Shipping Mine Freeman Coal Mining Corp. "Crown"	34	-----	1,526	45	17	291	17	17	1,235	73	January----- February----- March----- April----- May----- June----- July----- August----- September----- October----- November----- December-----	4 2 3 1 1 3 2 8 4 4 1 1
Total.....	34	-----	1,526	45	17	291	17	17	1,235	73		34

III. LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operators	Number injured	Number not returned	Days lost by men returned		Loss of 7 days but less than 30 days		Loss of 30 days or more		Month in which accident occurred	
			Total	Average	Number injured	Days lost		Number injured	Total	Average
						Total	Average			
ST. CLAIR COUNTY Shipping Mines Mid-Continent Coal Corp. Morgan Coal Co. Peabody Coal Co. "River King"	7	---	283	40	4	56	14	3	227	76
	3	---	84	28	2	20	10	1	64	64
	5	---	72	16	4	38	9	1	34	34
	---	---	---	---	---	---	---	---	---	---
	---	---	---	---	---	---	---	---	---	---
Total	15	---	439	29	10	114	11	5	325	65
SALINE COUNTY Shipping Mines Belle Valley Coal Co. Peabody Coal Co. "Midwest" Shiloh Valley Coal Co.	1	---	13	13	1	13	13	---	---	---
	---	---	156	39	3	39	13	1	117	117
	1	---	---	---	---	---	---	---	---	---
	---	---	---	---	---	---	---	---	---	---
	---	---	---	---	---	---	---	---	---	---
Total	6	1	169	28	4	52	13	1	117	117
SALINE COUNTY Shipping Mines Marshall Equipment Co. Sahara Coal Co. Inc. #5 Sahara Coal Co. Inc. #6 Sahara Coal Co. Inc. #16 Saxton-Coal Corporation	1	---	26	26	1	26	26	---	---	---
	12	---	2,054	171	2	36	18	---	---	---
	5	---	156	31	3	35	12	10	2,018	202
	11	---	643	58	2	28	14	2	121	60
	2	---	126	63	---	---	---	9	615	68
Total	---	---	---	---	---	---	---	2	126	63
	---	---	---	---	---	---	---	---	---	---
	---	---	---	---	---	---	---	---	---	---
	---	---	---	---	---	---	---	---	---	---
	---	---	---	---	---	---	---	---	---	---
Total	31	---	3,005	97	8	125	15	23	2,880	125

III LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operator	Number injured	Number not returned	Days lost by men returned		Loss of 7 days but less than 30 days			Loss of 30 days or more			Month in which accident occurred		
			Total	Average	Number injured	Days lost		Number injured	Days lost		Month	Number injured	
						Total	Average		Total	Average			
WILLIAMSON COUNTY													
Shipping Mines	22	1	974	46	10	146	15	11	828	75	January	6	
Bell & Zoller Coal Co. #3	13		694	53	7	120	17	6	574	96	February	4	
Bell & Zoller Coal Co. #4	3		124	124	2	42	21	1	82	82	March	5	
Carmac Coal Co.	2		25	12	2	25	12				April	8	
Carmac Coal Co. "Delta"	8		285	36	5	58	12	3	227	76	May	4	
Freeman Coal Mining Corp. #4	2		94	47				2	94	47	June	4	
Forsyth Cartersville Coal Co.	2		44	22	1	7	7	1	37	37	July	2	
Harrisburg Coal Co. Inc.	2		90	90				1	90	90	August	3	
Stonefort Coal Mining Co. Inc.	1										September	2	
											October	9	
											November	6	
											December	3	
Total	53	1	2,330	45	27	398	15	25	1,932	129		53	
Local Mine													
Barbara Kay Coal Co.	1		16	16	1	16	16				January	1	
Total	1		16	16	1	16	16					1	
Total Shipping Mines	341	7	15,958	48	185	3,046	16	149	12,912	87			
Total Local Mines	27	3	1,324	55	15	190	13	9	1,134	126			
Total All Mines	368	10	17,282	48	200	3,236	16	158	14,046	89			

ACCIDENTS

III LABOR & EMPLOYMENT—TABLE 17—COMPARATIVE STATISTICS OF FATAL AND NON-FATAL ACCIDENTS FOR THE PERIOD 1928 TO 1961 INCLUSIVE, NON-FATAL ACCIDENTS OF 7 DAYS OR MORE LOST TIME.

Year	Accidents		Tons mined to one—		Employees to one—	
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
1928.....	139	5,785	404,396	9,392	471	11
1929.....	109	6,621	560,805	9,232	538	9
1930.....	112	5,106	482,456	10,580	500	11
1931.....	90	3,800	501,696	11,854	595	14
1932.....	114	2,643	299,205	12,884	552	19
1933.....	71	3,018	539,720	12,697	683	16
1934.....	86	3,133	485,164	13,318	576	16
1935.....	82	3,147	548,942	14,304	599	16
1936.....	93	3,165	553,504	16,263	528	16
1937.....	83	2,887	655,810	18,854	561	16
1938.....	84	2,240	504,612	18,923	516	19
1939.....	80	1,887	595,343	25,240	511	22
1940.....	83	2,091	624,603	20,020	447	18
1941.....	92	2,096	601,801	26,414	406	18
1942.....	94	2,546	710,066	25,784	319	14
1943.....	97	3,017	756,131	24,317	339	11
1944.....	87	3,578	889,655	21,632	369	9
1945.....	75	3,350	979,292	21,924	414	9
1946.....	61	2,908	1,045,362	20,552	532	11
1947.....	204	2,618	334,927	26,098	160	12
1948.....	68	2,270	973,041	29,148	484	14
1949.....	38	1,658	1,253,431	28,727	827	19
1950.....	45	1,629	1,272,940	35,164	690	19
1951.....	154	1,494	356,297	36,727	190	20
1952.....	31	1,122	1,475,890	40,778	768	21
1953.....	28	920	1,641,647	49,963	677	21
1954.....	23	736	1,816,337	57,622	725	23
1955.....	18	651	2,539,531	70,217	737	21
1956.....	20	665	2,390,202	71,886	647	19
1957.....	21	542	2,222,995	86,131	609	24
1958.....	9	449	4,864,125	97,499	1,265	25
1959.....	10	475	4,537,463	95,525	1,089	23
1960.....	10	385	4,682,063	119,015	1,053	27
1961.....	7	368	6,447,503	122,643	1,278	24

TABLE 18.—TONS OF COAL MINED, NUMBER EMPLOYED, NUMBER KILLED AND INJURED, TONS MINED TO ONE MAN KILLED AND INJURED, AND RATIOS PER 1,000 EMPLOYED AND PER 1,000,000 TONS MINED—1882-1961, INCLUDING INJURIES INVOLVING LOSS OF 30 DAYS OR MORE

Year	Tons mined	Number employed	Accidents		Tons mined to one man		Per 1,000 employed		Per 1,000,000 tons mined	
			Fatal	Non-fatal	Killed	Injured	Fatal	Non-fatal	Fatal	Non-fatal
1882	9,115,661	20,290	40	50	227,892	182,313	2.0	2.5	4.4	5.5
1883	10,508,755	23,939	134	231	78,424	45,493	5.6	9.1	12.8	22.0
1884	10,101,004	25,575	46	197	219,587	51,274	1.8	7.7	4.6	19.6
1885	9,791,874	25,946	39	147	251,074	66,611	1.5	5.7	4.0	18.6
1886	9,246,435	25,846	52	171	177,816	54,073	2.0	6.6	5.6	18.5
1887	10,278,890	26,804	41	180	250,905	57,105	1.5	6.7	4.0	17.5
1888	11,855,188	29,410	55	179	215,549	66,230	1.9	6.1	4.7	15.1
1889	11,597,963	30,076	42	201	276,142	57,701	1.4	6.7	3.6	17.3
1890	12,638,364	28,574	53	294	238,460	42,988	1.9	10.3	4.2	23.4
1891	15,660,698	32,951	60	307	261,012	42,672	1.9	11.1	3.9	23.4
1892	17,862,276	33,632	57	370	313,373	48,276	1.7	11.4	3.5	20.7
1893	19,949,564	35,330	69	403	289,124	49,502	1.9	13.5	4.2	30.4
1894	17,113,576	38,477	72	521	237,690	32,848	1.9	13.5	4.2	34.1
1895	17,735,864	38,630	75	605	236,478	29,315	1.9	15.7	4.2	34.0
1896	19,796,626	37,032	77	672	256,969	29,444	2.1	18.1	3.9	34.0
1897	20,072,758	33,788	69	518	290,909	38,750	2.0	15.3	3.4	28.8
1898	18,369,289	35,026	75	438	217,991	42,464	2.1	12.5	4.0	28.5
1899	23,454,445	36,901	84	597	278,981	39,254	2.3	16.2	3.6	25.5
1900	25,133,729	39,384	61	422	267,569	41,108	2.4	15.5	3.7	24.3
1901	26,095,319	44,143	69	446	269,549	43,235	2.2	9.6	3.8	15.8
1902	31,695,406	46,803	157	507	303,245	53,944	2.2	8.8	3.3	13.5
1903	31,925,400	48,814	157	507	224,103	53,257	3.1	8.2	4.5	11.7
1904	37,077,897	54,774	157	535	135,882	73,152	2.9	9.3	4.2	13.7
1905	37,183,374	59,230	199	535	195,829	69,898	3.5	7.7	3.7	12.3
1906	38,317,581	62,283	155	480	217,210	79,898	2.5	9.5	3.7	13.3
1907	47,798,621	66,714	165	496	269,689	60,102	2.6	11.6	4.3	18.0
1908	49,272,436	70,841	183	819	280,248	54,993	2.9	12.3	4.3	19.2
1909	49,163,710	72,733	213	894	230,816	75,155	2.9	9.9	3.1	15.2
1910	48,717,853	74,634	406	742	119,995	65,657	5.4	9.9	3.1	14.2
1911	50,165,099	77,410	157	709	319,523	70,755	2.0	10.7	2.8	13.9
1912	57,514,240	79,411	180	800	315,524	71,893	2.3	12.9	2.8	16.2
1913	61,846,204	79,497	175	1,025	353,407	60,338	2.2	13.4	2.6	17.6
1914	60,715,795	80,035	159	1,079	381,860	56,691	2.0			

III LABOR AND EMPLOYMENT—TABLE 19—FATAL ACCIDENTS BY OCCUPATION AND CAUSES, 1961

Occupation	Underground						In shaft			On surface				Grand Total
	Fall of roof and slides	Gas explosion	Haulage	Electricity	Explosives	Other causes	Total	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes
Bull Gang.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Duck Bill Operator.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Face Boss.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Loading Machine Operator.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Laborer.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Laborer & Extra Shuttle Car Operator.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Track Man & Car Dropper.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total.....	3	1	1	1	1	1	5	1	1	1	1	1	1	7

III LABOR & EMPLOYMENT—TABLE 20—CAUSES OF FATAL ACCIDENTS BY YEARS—1882-1961

Year	Underground							In shaft				On surface			
	Total number killed	Fall of roof and slides	Gas explosions	Haulage	Electricity	Explosives	Other causes	Total	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes
1882.....	40	26	12	2	5	9	40	134	1	4	5	10	1	1	2
1883.....	134	40	29	4	6	7	134	46	1	4	7	11	1	1	3
1884.....	46	29	4	5	10	19	39	41	1	4	5	10	1	1	2
1885.....	39	20	5	10	13	41	48	24	2	1	6	11	1	1	3
1886.....	52	32	5	10	13	41	48	24	2	1	6	11	1	1	3
1887.....	41	25	6	3	4	1	35	24	4	4	4	10	1	1	2
1888.....	54	33	5	3	4	1	48	24	4	4	4	10	1	1	3
1889.....	42	26	5	3	4	1	48	24	4	4	4	10	1	1	3
1890.....	52	36	5	3	4	1	48	24	4	4	4	10	1	1	3
1891.....	58	33	4	2	11	1	51	1	4	2	7	10	1	1	3
1892.....	56	28	3	6	4	3	44	8	4	12	8	10	1	1	3
1893.....	68	48	2	2	6	2	60	3	4	1	8	10	1	1	3
1894.....	70	43	6	8	57	5	8	13	10	1	10	1	1	1	2
1895.....	75	38	5	6	12	2	63	5	4	1	10	1	1	1	2
1896.....	77	41	2	9	9	2	63	6	5	11	11	1	1	1	3
1897.....	69	46	2	1	11	2	60	6	1	7	1	1	1	1	3
1898.....	75	43	7	3	11	2	66	4	2	6	1	1	1	1	3
1899.....	84	51	5	6	6	6	74	4	5	9	1	1	1	1	3
1900.....	94	51	1	11	20	3	83	1	4	2	7	2	2	2	4
1901.....	99	57	1	14	20	3	95	1	1	2	2	2	2	2	4
1902.....	99	55	15	17	1	88	7	2	2	9	9	2	2	2	4
1903.....	156	77	8	18	41	2	147	2	6	8	8	1	1	1	3
1904.....	157	65	21	1	44	3	134	10	4	14	6	2	1	1	9
1905.....	199	80	59	11	32	3	186	5	6	12	1	1	1	1	9
1906.....	155	84	2	22	22	1	131	9	5	15	3	4	2	2	9
1907.....	165	84	4	29	1	25	145	6	8	14	4	4	2	2	9

III LABOR AND EMPLOYMENT—TABLE 20—Concluded

Year	Total number killed	Underground						In shaft				On surface			
		Fall of roof and slides	Gas explosions	Haulage	Electricity	Explosives	Other causes	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes	Total
1908.....	183	91	7	35	1	29	1	164	3	1	3	7	4	8	12
1909.....	213	84	44	30	2	29	1	190	5	6	1	10	4	8	13
1910.....	406	65	20	23	3	17	258	386	4	4	2	9	2	3	1
1911.....	157	80	8	40	1	10	4	143	5	6	2	9	2	2	5
1912.....	180	98	3	38	3	13	12	167	6	3	3	9	2	2	4
1913.....	175	81	10	50	6	10	5	162	5	4	1	10	2	1	3
1914.....	159	83	6	40	6	6	7	148	2	1	1	3	4	4	8
1915.....	180	57	68	27	2	9	12	175	1	2	3	3	2	2	2
1916.....	165	80	12	43	4	13	1	153	4	1	4	5	6	3	18
1917.....	207	77	19	67	7	12	3	185	4	1	5	5	9	3	7
1918.....	259	100	27	70	13	20	4	234	8	8	2	18	4	3	7
1919.....	208	93	31	51	7	12	1	195	4	4	2	10	2	1	7
1920.....	181	91	7	41	14	9	5	167	8	2	10	1	2	1	3
1921.....	222	112	6	54	9	20	8	209	2	4	6	1	4	2	4
1922.....	159	71	15	29	8	17	7	147	2	1	3	6	5	1	7
1923.....	161	82	2	40	6	13	6	149	3	1	1	5	4	3	6
1924.....	184	76	40	37	5	10	8	176	2	2	4	2	2	7	7
1925.....	183	89	5	46	12	11	9	172	1	2	3	3	3	2	4
1926.....	165	85	13	39	5	7	4	153	7	1	9	1	1	1	8
1927.....	106	44	17	18	5	5	8	97	3	1	4	2	2	1	3
1928.....	139	72	23	21	2	6	5	129	1	1	2	1	4	3	5
1929.....	109	52	8	24	5	6	5	100	1	2	3	2	2	2	6
1930.....	112	72	4	20	3	2	5	106	1	1	1	1	2	2	5
1931.....	90	54	2	15	6	2	5	84	4	4	4	1	1	1	2
1932.....	114	33	54	10	4	4	4	105	3	3	3	3	4	5	9
1933.....	71	45	1	12	3	3	3	67	3	3	3	1	1	1	1
1934.....	86	48	1	18	5	2	5	78	2	1	3	3	1	5	8
1935.....	82	34	1	17	3	2	15	73	2	1	3	1	1	4	6
1936.....	93	54	12	1	2	16	85	75	1	1	1	2	2	5	7
1937.....	83	45	2	17	2	9	74	74	1	1	1	1	4	5	10
1938.....	85	41	5	16	1	5	6	75	1	1	1	1	1	2	4
1939.....	80	47	1	20	4	1	3	75	1	1	1	1	1	2	4
1940.....	84	45	1	17	2	1	9	75	1	1	1	1	2	4	7
1941.....	92	45	11	13	4	8	7	88	1	1	1	2	1	1	3
1942.....	94	47	19	2	3	3	9	80	1	1	1	2	1	1	14
1943.....	97	47	1	27	2	5	3	85	1	1	2	2	3	5	10
1944.....	87	57	19	4	2	1	83	83	1	1	3	3	2	3	3
1945.....	75	40	15	3	5	7	63	63	2	1	3	5	2	2	9
1946.....	61	31	16	2	2	7	56	56	2	2	2	1	1	2	3
1947.....	204	30	141	18	2	1	192	192	1	1	1	2	4	5	11
1948.....	68	40	14	1	1	2	58	58	1	1	3	2	2	5	7
1949.....	38	30	8	1	1	4	34	34	1	1	3	1	2	4	4
1950.....	45	24	11	2	1	2	40	40	1	1	3	1	1	3	5
1951.....	154	19	119	5	1	3	147	147	1	1	3	1	2	4	7
1952.....	31	15	8	2	1	1	26	26	1	1	3	1	1	4	5
1953.....	28	16	6	1	1	1	23	23	1	1	3	1	1	2	5
1954.....	23	9	6	1	1	1	16	16	3	3	3	1	1	2	4
1955.....	18	8	4	1	1	1	15	15	1	1	3	1	1	3	3
1956.....	20	10	7	1	1	1	19	19	1	1	3	1	1	1	1
1957.....	21	14	2	1	1	1	18	18	1	1	3	1	1	1	3
1958.....	9	4	1	1	1	1	5	5	1	1	3	1	1	1	3
1959.....	10	6	1	1	1	1	7	7	1	1	3	1	1	1	3
1960.....	10	2	1	1	1	1	4	4	1	1	3	1	1	1	3
1961.....	7	3	1	1	1	1	5	5	1	1	3	1	1	1	2

III LABOR & EMPLOYMENT—TABLE 21—COMPARATIVE STATISTICS OF
FATAL ACCIDENTS FOR THE PERIOD 1952 TO 1961 INCLUSIVE AND TONS
MINED TO ONE MAN KILLED

Year	Fatals	Tons mined	Tons mined to one man killed	Year	Fatals	Tons mined	Tons mined to one man killed
1952.....	31	45,752,588	1,475,890	1957.....	21	46,682,889	2,222,995
1953.....	28	45,966,114	1,641,647	1958.....	9	43,777,130	4,864,125
1954.....	23	41,775,752	1,816,337	1959.....	10	45,374,626	4,537,463
1955.....	18	45,711,555	2,539,531	1960.....	10	45,820,632	4,582,063
1956.....	20	47,804,040	2,390,202	1961.....	7	45,132,526	6,447,503
Totals...	120	227,010,049	1,891,750	Totals....	57	226,787,803	3,978,733

III LABOR & EMPLOYMENT—TABLE 22 — FATAL ACCIDENTS—1961

County	Date of injury	Date of death	Name	Residence	Age	Marital Status				Name of operator and number or letter of mine	Occupation	Cause of death
						Married	Single	Widow	Children			
Fulton.....	Jan. 28	Jan. 28	Raymond Reece Williams	Cuba.....	36	x			1	2 United Electric Coal Co., Cuba #9	Bull Gang Duck Bill Operator.....	Machinery
Fulton.....	Feb. 7	Feb. 7	Donald Vaughn.....	Canton.....	26	x			1	2 Pechirrer Coal Company #6.....	Operator.....	Roof Fall
Fulton.....	Feb. 27	Feb. 27	Ross Farris.....	Canton.....	64	x				1 United Electric Coal Co., Cuba #9.....	Track Man & Car Dropper.....	Haulage
Randolph.....	July 21	July 22	Lee Davis.....	Sparta.....	56	x			1	2 Zeigler Coal & Coke Co., Spartan.....	Loading Machine Operator.....	Roof Fall
Franklin.....	Sept. 27	Sept. 27	Joe Sharknas.....	West Frankfort.....	45	x			3	4 Old Ben Coal Corp. #9.....	Face Boss.....	Roof Fall
Christian.....	Oct. 7	Oct. 7	Edward H. Mencer.....	Jessyville.....	26	x			4	5 Peabody Coal Company #10.....	Laborer.....	Electricity
Gallatin.....	Nov. 21	Nov. 21	David King, Jr.....	Surgersville, Kentucky.....	36	x			6	7 B & W Coal Company #1.....	Laborer & Extra Shuttle Car Operator.....	Haulage, Shuttle Car

SUMMARY OF FATAL ACCIDENTS 1961

Mr. Raymond Reece Williams, age 36, married, one dependent child, came to his death at the Graham Hospital, Canton, Illinois, at 10:40 p.m. on January 28, 1961, from burns received when an oil heater was accidentally overturned on the W-4 Kolbe excavating wheel at the United Electric Coal Company Strip Mine No. 9, Cuba, Fulton County, Illinois, January 28, 1961, at 3:20 p.m. He had had fourteen years experience at this mine.

The accident was caused by the unexpected movement of the wheel ladder belt, which caused an oil burning salamander that had been placed on the belt to overturn, throwing burning oil over the deceased, who was in a kneeling position on the belt in line with the movement of the overturned salamander, which ignited his clothing and before it could be extinguished had enveloped him in flames. The other workmen went to his assistance and after the flames were extinguished, he was taken to the Graham Hospital by ambulance where he died at 10:40 p.m. January 28, 1961.

Mr. Donald Vaughn, age 26, married, one dependent child, was fatally injured as a result of crushing chest injuries caused by falling roof at Mine No. 6 of the Pschirrer Coal Company, Canton, Fulton County, Illinois, on February 7, 1961, at 9:15 a.m. He was employed as a duck bill operator and had had seven days experience at this mine.

This accident was caused by the falling out of two screw safety jacks in the operation of the duck bill loader on the left hand side of the duck bill which was advancing in this direction. This caused the roof, apparently being supported by these and two other jacks on the right hand side of the duck bill, to fall crushing Donald Vaughn, who was operating the machine from the right hand side and fatally injuring him.

Investigation at the scene of the accident disclosed that No. 8 room East off 1st North, where the fatality occurred, had been driven to a depth of 297 feet to the face. The permanent timbering plan followed in this mine consists of a line of props on each side of the shaker conveyor pan line 5 feet apart and 3 feet apart parallel with pan line and another row of rib props on each side of the pan line 4 feet apart and set on approximately 3 foot centers. This room was well timbered and the roof was in good condition. Permanent props are set up to the swivel of the mechanical loader and advanced with the forward progress of the loader. The distance from the swivel to the face is 28 feet and the width of this room at the face is 18 feet. This

area is supported with seven metal safety screw jacks and wood props while loading operation is carried on.

The examiner's record showed this room in a safe condition for work at the time of his inspection at 7:00 a.m. February 7, 1961. Walter Tomlinson, machine operator, and Delmas Foreman, drill operator, stated they had examined the roof before starting work and again after blasting and had not detected any unsafe conditions. The position of the two screw jacks on the left hand side of the duck bill indicated they were either knocked out by the movement of the machine or broken loose with the roof.

Mr. Ross Farris, age 64, married, was fatally injured at the United Electric Coal Company Mine No. 9, Cuba, Fulton County, Illinois on February 27, 1961, at 12:10 p.m., when he was run over by a loaded railroad coal car from which he apparently fell. Mr. Farris was employed as a track man and car dropper and had 28 years experience at this mine.

Mr. Farris started his work as load car dropper at the usual starting time on February 27, 1961, and with two other car droppers had worked until noon when it was decided to drop three loads in on No. 1 track. One load had been dropped in on this track and was standing about 400 feet below the scale house with brakes set. These loads have to be taken over the scale one at a time for weighing. Mr. Farris dropped the first of the three cars over the scale, stopping this car approximately 150 feet below the scale and walked back over the scale, released the brake and dropped the second car calling to Merle Ford, another car dropper, to bring the third car in behind his car which Mr. Ford did. Mr. Farris then took all three cars down track No. 1 to the standing car already there, a distance of about 175 feet. Mr. Ford observed that Mr. Farris had the cars under good control and moving slowly down the track. Ralph Croxville, T. P. & W. car inspector and repairman, standing by the first car brought in, stated Mr. Farris brought his three cars down and they coupled to the standing car with hardly any impact. He proceeded to check the journals of the front wheels of the first car and then walked back to the rear journals to do the same when he heard groaning and looking between the cars saw Mr. Farris lying on the track in front of the wheel of the second car. He tried to move him but the wheel was holding him fast. He then called the switchman and T. P. & W. switching crew who were standing on the main line. The train crew backed the locomotive down and hooked a cable onto the cars releasing Farris. The doctor and ambulance had arrived and the doctor pronounced Farris dead.

Investigation showed Mr. Farris had two brakes he could apply from his position on the cars. These brakes were set and were in good

mechanical condition. The load yards were clean and no obstructions observed in the yard. There were no eye witnesses and it is not known how Mr. Farris got under the wheel of the car.

Mr. Lee Davis, age 56, married, one dependent child, was seriously injured by a fall of top coal in room 14, third north, third panel west at the Zeigler Coal & Coke Company, Spartan mine, located at Sparta, Randolph County, Illinois, on July 21, 1961 at 10:45 a.m. He died later at the Sparta Hospital at 12:50 a.m. on July 22, 1961. He was employed at this mine as a loading machine operator and had had eight years experience at this mine.

This accident occurred 9 feet from the face and 1½ feet in by the last row of roof bolt blocks. The coal that fell on the deceased was 4 feet long, 3 feet wide and 6 inches thick, crushing him down against the machine causing head injuries that resulted in death.

The top in this room consisted of solid lime rock and was properly bolted. The coal that fell on the deceased was coal left from the cut that was being loaded out. This ledge of coal had stuck back to the top approximately 9½ feet from the face and the deceased was hit by the edge of the fall. The face boss of this section said he had examined this room after it was shot and before it was loaded out and considered it safe to load out.

Mr. Joe Sharknas, age 45, married, three dependent children, came to his death from a roof fall in the south end of the 12th east south entry at the Old Ben Coal Corporation Mine No. 9, located at West Frankfort, Franklin County, Illinois on September 27, 1961, at 7:00 p.m. He was operating a continuous miner at the time of the accident. He was employed as a Face Boss and had had five years experience at this mine.

The piece of rock that fell on Mr. Sharknas (victim) was about 7 feet long, 3½ feet wide and about 1 foot thick. It was triangular in shape with the pointed end striking the victim, crushing him to the floor while the other end rested on the machine near the controls. There were 8 props standing at the tail of the machine which were placed there before the victim's body could be safely removed. The victim was killed instantly.

Mr. Edward Harvey Mencer, age 26, married, four dependent children, was electrocuted at the 4th north, 4th east section of the Peabody Coal Company Mine No. 10, located at Pawnee, Christian County, Illinois. He was pronounced dead about 4:00 a.m. the same day at the Taylorville Hospital. He had had nine months experience at this mine.

This accident occurred while Mr. Mencer (victim) was standing in the cab of an 8-ton Goodman motor preparing to move it to let two fellow workers pass by that were moving equipment from one section to another. While standing in the cab with his hand on the reverse lever, the back of his neck came in contact with the energized trolley wire at a cross-over. At this point, the trolley wire is 5 feet 7 inches from the rail.

Mr. David King, Jr., age 36, married, six dependent children, was fatally injured at the B & W Coal Company No. 1, located at Junction, Gallatin County, Illinois at approximately 8:45 a.m. November 21, 1961 by driving his shuttle car into the outby rib of the last crosscut between Room 7 and 8 off 13 E. M. N. as he was coming out with a load of coal which had just been loaded at the face of Room 7. The crosscut was 14½ feet wide at that point and the coal seam 4 feet 4 inches in thickness. A small amount of overhanging coal was on the rib at the point of impact with about 2-inch thickness of top coal 18 to 24 inches wide extending out about 18 inches.

After Mr. King ran the car into the rib and before he was extricated, the car was pushed 2 to 3 feet by the joy loader operator who said he did it at the request of the other shuttle car operator and that he did not then know Mr. King was caught and was hurt.

III LABOR & EMPLOYMENT—TABLE 23—WORKING TIME

	Average days worked			
	1960	1961	Increase (+) Decrease (—)	Per cent of Increase (+) Decrease (—)
Shipping mines.....	171	177	+6	+3.5
Local mines.....	110	112	+2	+1.8
Total.....	144	146	+8	+1.4

III LABOR & EMPLOYMENT—TABLE 24—EMPLOYEES

	Number employed		Gain (+) Loss (—)	Per cent of Gain (+) Loss (—)
	1960	1961		
Shipping mines.....	9,772	8,252	—1,520	—15.6
Local mines.....	761	693	—68	—8.9
Total.....	10,533	8,945	—1,588	—15.1

IV *Mechanization*

IV MECHANIZATION—TABLE 25—MACHINE MINING FOR THE PERIOD
1928 TO 1961 INCLUSIVE, ALL MINES

Year	Entire output			Part of output			Total			Per cent of	
	Mines	Ma- chines	Tons	Mines	Ma- chines	Tons	Mines	Ma- chines	Tons	Mines	Tons
1928.....	84	1,245	25,134,248	55	813	19,506,953	139	2,058	44,641,201	67.5	82.2
1929.....	92	1,324	31,883,147	47	665	18,476,517	139	1,989	60,359,664	69.5	85.2
1930.....	90	1,100	26,629,055	37	506	13,082,958	127	1,606	32,712,013	68.6	62.9
1931.....	85	1,103	28,190,836	36	282	5,425,234	111	1,385	33,616,070	66.5	78.0
1932.....	81	989	19,599,599	21	155	2,986,486	102	1,144	22,586,085	53.0	71.9
1933.....	79	905	25,237,315	15	109	2,015,606	94	1,014	27,252,921	59.1	77.0
1934.....	87	929	27,231,330	14	113	2,411,683	101	1,042	29,733,013	58.7	76.9
1935.....	88	903	28,985,205	15	107	2,144,948	103	1,010	31,130,153	56.5	75.2
1936.....	93	981	32,700,420	15	81	3,127,236	108	1,062	35,827,656	61.4	78.8
1937.....	90	884	33,816,349	13	43	740,231	103	927	34,031,392	61.3	64.9
1938.....	92	835	26,628,552	7	23	310,720	99	958	26,939,302	61.7	63.6
1939.....	92	746	30,312,078	5	9	285,292	97	755	30,597,370	66.4	71.2
1940.....	124	901	34,680,322	1	2	42,870	125	903	34,723,192	90.0	74.0
1941.....	84	957	37,951,424	4	22	197,712	88	979	38,149,136	86.0	68.9
1942.....	116	818	46,428,214	4	5	71,643	120	823	46,499,857	85.0	70.7
1943.....	100	656	51,090,624	-----	-----	-----	100	658	51,090,624	21.0	72.2
1944.....	189	812	56,178,300	-----	-----	-----	189	812	56,178,300	49.7	72.5
1945.....	184	780	53,999,655	-----	-----	-----	184	780	53,999,655	48.4	73.5
1946.....	201	798	46,660,727	1	2	54,189	202	800	46,714,916	54.8	73.4
1947.....	184	700	48,791,054	-----	-----	-----	184	700	48,791,054	52.1	71.4
1948.....	174	697	46,373,080	12	25	282,844	186	722	46,655,924	54.3	70.5
1949.....	176	694	32,890,158	8	17	103,326	184	711	32,993,484	54.6	75.1
1950.....	170	656	37,692,319	5	15	74,453	175	671	37,766,772	50.0	65.9
1951.....	167	604	36,016,095	4	11	65,163	171	615	36,081,258	56.6	65.8
1952.....	151	508	28,788,980	-----	-----	-----	151	508	28,788,980	57.4	62.9
1953.....	127	388	29,129,556	1	1	1,950	128	389	29,131,506	55.2	63.4
1954.....	111	334	25,204,139	3	5	14,945	114	339	25,219,084	55.3	60.4
1955.....	91	256	26,935,614	-----	-----	-----	91	256	26,935,614	45.9	59.0
1956.....	82	220	28,095,001	1	3	5,000	83	223	28,100,001	43.8	58.8
1957.....	80	194	26,767,434	-----	-----	-----	80	194	26,767,434	41.0	57.3
1958.....	74	176	23,147,089	-----	-----	-----	74	176	23,147,089	41.3	52.9
1959.....	65	155	23,355,034	-----	-----	-----	65	155	23,355,034	40.9	51.5
1960.....	61	132	23,099,304	-----	-----	-----	61	132	23,099,304	43.0	50.4
1961.....	55	113	22,203,257	-----	-----	-----	55	113	22,203,257	43.0	49.2

IV MECHANIZATION—TABLE 26—NUMBER OF MINES OPERATED AND TOTAL TONS MINED; STRIP MINES AND OUTPUT; NUMBER OF MINES USING MACHINES, NUMBER USED AND TONNAGE UNDERCUT; NUMBER OF MINES USING MOTORS FOR UNDERGROUND HAULAGE, NUMBER OF MOTORS USED AND TONS HAULED; ALSO THE PERCENTAGE OF EACH CLASS—SHIPPING MINES BY YEARS—1907-1961.

Year	Mines operated	Total tons mined	Mined in strip mines		Machine mining				Motor hauling							
			Number of—		Per cent of—	Number of—		Per cent of—	Number of—		Per cent of—					
			Mines	Tons mined		Mines using	Machines used		Tons undercut	Mines using		Motors used	Tons hauled			
					Mines			Tons mined			Mines			Tons mined	Mines using	Tons undercut	Motors used	Tons hauled
1907	411	46,436,839	---	---	---	---	101	1,105	14,490,454	24.6	31.2	75	129	16,542,575	18.3	35.6
1908	407	47,809,730	---	---	---	---	105	1,106	15,210,443	25.7	31.8	88	185	19,024,665	21.6	39.3
1909	384	47,958,562	---	---	---	---	107	1,246	16,407,692	27.9	34.2	96	210	21,822,462	25.0	45.6
1910	390	47,225,021	---	---	---	---	114	1,289	18,176,254	29.2	38.5	106	229	23,204,480	27.2	49.1
1911	387	48,758,657	1	45,153	3	1	126	1,430	19,998,259	32.6	41.0	137	316	29,310,173	35.5	60.2
1912	380	56,096,605	5	53,762	1.3	1	129	1,581	25,550,059	34.4	45.5	165	381	37,958,050	44.0	67.7
1913	371	60,515,416	4	117,790	1.1	2	140	1,689	30,228,520	38.1	50.0	185	466	46,194,737	50.4	76.5
1914	340	59,279,182	4	181,520	1.2	3	141	1,828	31,446,823	41.2	53.1	191	540	47,485,729	56.8	80.2
1915	280	56,172,566	2	195,486	1.7	3	131	1,686	34,057,426	47.1	60.8	172	604	47,239,554	62.8	84.4
1916	284	62,283,236	3	344,372	1.1	6	139	1,817	39,312,376	49.9	63.5	176	648	53,140,005	62.6	85.8
1917	324	77,412,054	5	419,475	1.5	6	151	1,920	47,232,880	47.3	61.3	200	774	67,196,786	62.7	87.3
1918	370	88,306,228	4	498,347	1.1	6	174	2,054	50,927,291	47.5	57.0	240	960	77,662,619	65.6	88.4
1919	373	73,751,721	3	393,894	1.8	5	199	2,124	42,993,172	53.8	58.6	259	1,144	66,686,930	70.0	90.9
1920	373	72,409,610	3	367,009	1.8	5	208	2,330	45,130,629	56.2	62.6	276	1,228	66,441,191	74.6	92.2
1921	389	78,339,082	3	437,007	1.8	6	235	2,760	50,243,470	60.9	64.5	280	1,406	71,329,567	72.5	91.6
1922	352	61,406,093	5	533,923	1.4	9	205	2,762	41,168,621	59.1	69.3	232	1,364	55,028,080	70.0	90.4
1923	374	73,101,837	6	895,608	1.6	12	241	3,049	51,057,868	65.5	70.4	285	1,547	70,863,815	77.4	97.7
1924	329	70,324,363	11	1,184,288	3.3	1.7	215	3,033	50,064,304	67.7	72.5	259	1,565	65,900,698	82.7	95.5
1925	255	10,001,299	18	4,722,597	7.1	4.7	165	2,540	74,826,359	69.6	78.5	195	1,360	92,185,121	82.3	96.7
1926	244	67,836,441	16	3,482,611	6.6	5.1	149	2,259	50,736,684	65.4	78.8	182	1,288	61,486,775	88.0	95.5
1927	241	44,926,433	15	2,756,410	6.2	6.1	151	2,397	32,681,281	66.8	77.5	180	1,250	40,144,446	80.0	95.3
1928	206	54,124,184	14	4,113,008	6.8	7.6	139	2,158	41,099,267	72.4	82.7	158	1,182	49,007,549	82.3	97.7
1929	200	59,075,995	17	5,250,501	8.5	8.9	139	1,989	45,907,547	76.0	85.3	156	1,281	52,426,315	85.2	97.4
1930	185	51,996,608	15	6,220,336	8.1	12.0	129	1,606	40,015,407	75.9	87.2	133	1,201	41,181,378	78.2	87.2
1931	167	43,073,058	16	6,548,798	9.6	15.2	111	1,385	32,587,944	73.5	89.2	123	1,205	35,459,159	81.4	97.1
1932	162	31,402,399	17	6,628,228	10.3	21.1	102	1,144	22,165,199	70.3	89.5	124	1,117	24,357,008	85.5	98.3
1933	159	35,390,677	20	5,099,066	12.6	15.8	94	1,014	26,972,132	67.6	90.0	117	1,044	29,459,870	84.2	98.9
1934	172	38,655,527	26	6,588,218	15.1	15.5	101	1,042	29,395,102	68.7	90.5	124	1,154	32,378,082	72.1	93.8
1935	182	41,410,414	28	7,481,349	15.4	18.8	103	1,011	30,857,109	60.9	90.0	122	1,137	33,686,091	79.2	98.3
1936	176	47,285,587	30	8,573,229	17.0	18.8	108	1,062	35,827,656	74.0	93.3	123	1,240	37,950,347	84.4	98.8
1937	168	48,062,076	30	11,176,074	17.8	23.3	103	927	34,031,392	61.3	92.3	116	1,288	36,341,172	84.1	98.5
1938	149	38,442,859	25	10,085,999	16.8	26.2	99	958	26,939,302	66.4	94.9	106	1,251	27,988,198	85.5	97.2
1939	146	42,994,107	26	11,295,547	17.8	26.3	92	740	30,312,078	63.8	95.6	106	1,230	31,318,349	88.0	97.4
1940	139	46,071,806	27	12,024,635	19.5	26.2	124	903	34,734,192	90.0	97.4	124	1,112	36,972,431	89.1	98.2
1941	143	51,083,319	30	13,367,089	20.4	26.1	83	623	35,944,467	56.4	170.5	95	954	38,012,446	74.2	74.5
1942	141	61,124,628	28	15,937,661	19.8	24.2	91	632	42,571,922	64.5	69.8	107	1,240	43,064,306	76.0	70.0
1943	140	68,971,621	26	15,484,712	18.8	22.0	100	658	51,090,624	70.0	70.3	105	1,335	51,918,418	74.4	75.2
1944	157	73,588,923	31	17,108,528	20.2	23.1	102	684	54,412,942	64.5	73.3	106	1,312	55,060,465	67.5	74.4
1945	159	70,322,301	37	16,203,763	23.2	22.0	102	638	52,234,080	64.1	74.5	102	1,262	53,278,465	64.1	76.4
1946	160	60,832,785	36	14,302,739	22.2	23.4	106	798	46,660,727	66.3	76.5	109	1,337	46,215,166	68.7	75.5
1947	160	64,612,627	38	17,821,339	22.0	27.4	103	637	46,770,716	64.4	72.4	98	1,271	42,983,109	61.3	66.5
1948	160	62,494,412	45	16,758,306	28.1	26.8	100	577	44,784,161	62.5	71.6	99	1,118	42,270,669	55.6	67.6
1949	157	44,772,617	45	12,835,980	28.7	28.6	103	570	31,579,018	65.6	70.5	94	1,107	31,419,416	59.9	70.2
1950	149	54,556,918	39	16,469,126	26.2	30.3	98	543	36,337,125	65.8	66.9	99	1,153	38,488,443	66.4	70.7
1951	136	52,595,098	37	17,289,932	24.3	32.9	94	496	35,078,767	69.1	66.7	95	1,073	32,958,513	69.9	62.5
1952	111	43,274,400	27	15,340,989	24.3	35.5	77	391	27,824,311	69.4	64.2	77	883	26,271,031	69.4	60.7
1953	97	43,477,321	29	15,395,734	29.9	35.3	63	299	28,312,383	64.9	64.6	59	651	23,083,952	60.8	54.3
1954	87	40,017,802	28	15,388,078	32.2	38.5	54	240	24,606,444	62.1	61.5	49	609	19,362,624	56.3	48.4
1955	83	48,880,729	35	17,535,630	41.2	40.0	47	178	26,320,724	55.3	60.0	46	434	22,134,856	54.1	50.4
1956	88	45,538,998	42	18,041,603	47.7	39.6	44	160	27,474,383	50.0	60.0	41	406	22,083,913	49.6	48.5
1957	92	44,532,214	50	18,439,200	54.3	41.4	40	140	26,069,830	43.4	58.5	37	381	20,732,578	40.2	46.5
1958	85	41,866,967	49	19,318,772	57.6	46.2	34	123	22,524,173	40.0	53.8	26	252	17,296,825	30.1	41.3
1959	83	43,515,737	46	20,532,528	55.4	47.2	34	113	22,074,451	41.0	52.8	31	269	18,407,376	37.3	41.5
1960	78	43,703,382	40	20,946,982	51.3	47.9	36	100	22,744,109	46.2	52.0	30	245	14,105,870	33.8	32.3

IV MECHANIZATION—TABLE 27—METHOD OF LOADING IN SHIPPING MINES—1961

Name of operator	Mobile loading machines				Hand loading		
	Total tons produced	Number in use	Machine shifts used	Tons loaded	Men working	Days worked	Tons loaded
Bell & Zoller Coal Co. #3.....	951,174	8	3,328	951,174	-----	-----	-----
Bell & Zoller Coal Co. #4.....	1,107,627	5	2,290	1,107,627	-----	-----	-----
Black Crystal Coal Co.....	10,467	-----	-----	-----	12	99	10,467
Bois Coal Co.....	2,284	-----	-----	-----	19	23	2,284
C & C Coal Co.....	16,113	1	111	16,113	-----	-----	-----
Carmac Coal Co.....	177,644	4	432	177,644	-----	-----	-----
Elk Coal Co.....	77,429	2	420	77,429	-----	-----	-----
Freeman Coal Mining Corp. "Crown".....	2,055,334	8	3,216	2,055,334	-----	-----	-----
Freeman Coal Mining Corp. #3.....	2,884,373	14	6,135	2,884,373	-----	-----	-----
Freeman Coal Mining Corp. #4.....	1,345,585	6	2,784	1,345,585	-----	-----	-----
Freeman Coal Mining Corp. #5.....	325,069	7	1,426	325,069	-----	-----	-----
Hazel Dell Coal Corp.....	17,946	1	200	17,946	-----	-----	-----
Harrisburg Coal Co.....	45,356	2	388	45,356	-----	-----	-----
Little Dog Coal Co.....	312,192	2	548	312,192	-----	-----	-----
The Livingston-Mt. Olive Coal Co.....	87,164	4	676	87,164	-----	-----	-----
Lumaghi Coal Co. #4.....	536,071	2	362	536,071	-----	-----	-----
Marion County Coal Corp.....	24,108	1	132	24,108	-----	-----	-----
Mid-Continent Coal Corp.....	822,111	3	1,332	822,111	-----	-----	-----
Moffat Coal Co.....	571,181	2	504	571,181	-----	-----	-----
Norman Coal Co.....	84,515	1	226	84,515	-----	-----	-----
Old Ben Coal Corp. #9.....	1,397,680	11	3,166	1,397,680	-----	-----	-----
Old Ben Coal Corp. #21.....	2,056,115	18	2,929	2,056,115	-----	-----	-----
Peabody Coal Co. #10.....	4,587,309	20	4,054	4,587,309	-----	-----	-----
Parton Coal Co. #2.....	16,610	1	106	16,610	-----	-----	-----
Pschirrer Coal Co. #6.....	8,009	4	268	8,009	-----	-----	-----
Sahara Coal Co. Inc. #5.....	512,458	3	1,098	512,458	-----	-----	-----
Sahara Coal Co., Inc. #16.....	569,317	4	4,114	569,317	-----	-----	-----
Shuler Coal Co.....	96,013	3	645	96,013	-----	-----	-----
Truax-Traer Coal Co. "Slope".....	338,294	4	524	338,294	-----	-----	-----
V Day Coal Co.....	29,716	1	129	29,716	-----	-----	-----
Zeigler Coal & Coke.....	760,788	6	1,236	760,788	-----	-----	-----
Total.....	21,826,052	148	42,779	21,813,301	31	122	12,751

IV MECHANIZATION — TABLE 28 — MECHANICAL LOADING IN SHIPPING
MINES FOR THIRTY YEARS—1931-1961

Year	Entire output			Part of output			Total			Per cent of—	
	Mines	Ma- chines	Tons loaded	Mines	Ma- chines	Tons loaded	Mines	Ma- chines	Tons loaded	Mines	Tons loaded
1931.....	36	1,504	15,138,330	38	916	7,307,452	74	2,420	22,445,782	49.3	52.1
1932.....	41	1,702	10,899,555	27	578	4,513,101	68	2,280	15,412,656	42.0	49.1
1933.....	32	1,313	13,344,573	19	439	4,421,643	51	1,752	17,766,216	32.1	50.2
1934.....	32	1,364	15,107,934	16	257	3,492,240	48	1,621	18,600,174	27.9	48.1
1935.....	33	1,322	16,649,144	21	304	4,002,563	54	1,626	20,651,707	29.7	49.9
1936.....	37	1,210	18,540,558	27	363	6,664,612	64	1,573	25,205,170	36.4	53.3
1937.....	42	1,127	21,192,003	27	329	7,182,359	69	1,456	28,374,362	41.1	59.0
1938.....	45	935	19,360,718	20	222	4,089,756	65	1,157	23,450,474	43.6	61.0
1939.....	47	611	20,023,681	19	245	6,631,893	66	856	26,655,664	45.2	62.0
1940.....	50	631	26,413,496	14	130	4,437,590	64	761	30,851,086	46.0	71.0
1941.....	58	561	29,308,412	18	127	4,359,361	76	688	33,667,773	51.7	65.9
1942.....	66	631	37,350,137	12	112	4,554,664	78	743	41,904,801	55.3	68.5
1943.....	56	598	45,422,135	15	96	3,174,933	71	694	48,597,068	48.2	69.0
1944.....	60	577	45,529,829	14	102	5,790,101	74	679	50,719,930	45.2	65.5
1945.....	59	562	43,152,237	15	102	6,116,885	74	664	49,269,122	46.7	70.6
1946.....	64	566	38,527,365	11	86	4,089,527	75	652	42,616,892	46.8	70.0
1947.....	65	584	42,946,063	9	48	1,377,780	78	632	44,323,843	47.4	67.0
1948.....	70	559	42,469,316	3	28	729,222	73	587	43,198,538	45.6	68.0
1949.....	63	542	29,263,382	3	15	1,217,785	66	557	30,481,167	42.0	68.2
1950.....	70	531	37,855,197	3	6	32,595	73	537	37,887,792	49.0	69.7
1951.....	68	489	33,531,058	3	6	611,126	71	495	34,142,184	52.2	64.9
1952.....	69	365	26,549,584	8	13	611,541	67	378	27,161,125	60.4	62.7
1953.....	50	305	27,451,029	4	12	560,052	54	317	28,011,081	55.6	63.8
1954.....	48	263	24,416,023	1	1	7,216	49	264	24,423,248	56.3	61.0
1955.....	42	219	26,158,407	1	1	11,494	43	220	26,345,099	50.5	60.0
1956.....	39	193	27,347,356	-----	-----	-----	39	193	27,347,356	44.3	60.1
1957.....	42	188	25,981,685	-----	-----	-----	42	188	25,981,685	45.6	58.3
1958.....	36	171	22,454,676	-----	-----	-----	36	171	22,454,676	42.4	53.7
1959.....	37	162	22,912,080	-----	-----	-----	37	162	22,912,080	44.6	52.7
1960.....	38	154	22,731,002	-----	-----	-----	38	154	22,731,002	48.7	52.0
1961.....	29	148	21,813,301	-----	-----	-----	29	148	21,813,301	43.3	50.9

IV MECHANIZATION—TABLE 29—METHOD OF LOADING IN SHIPPING MINES FOR THIRTY YEARS—1931-1961

Year	Loading machines			By hand		Strip mines		Per cent of output loaded		
	Mines	Ma- chines	Tons loaded	Mines	Tons loaded	Mines	Tons loaded	By ma- chines	By hand	Strip mines
1931-----	74	2,420	22,445,782	114	14,078,400	16	6,548,798	52.1	32.7	15.2
1932-----	68	2,280	15,412,656	104	9,361,515	17	6,628,228	49.1	29.8	21.1
1933-----	51	1,752	17,766,216	88	12,025,455	20	5,599,006	50.2	34.0	15.8
1934-----	48	1,621	18,600,174	98	14,047,135	26	6,008,218	48.1	36.3	15.6
1935-----	54	1,626	20,651,707	100	12,277,358	28	7,481,349	49.9	32.1	18.0
1936-----	64	1,573	25,205,170	82	13,207,189	30	8,873,229	53.3	28.0	18.7
1937-----	69	1,456	28,374,362	69	8,511,640	30	11,176,074	59.0	17.7	23.3
1938-----	65	1,157	23,450,474	59	4,833,886	25	10,058,999	61.0	12.8	26.2
1939-----	66	856	26,655,664	54	5,042,896	27	11,295,547	62.0	11.7	26.3
1940-----	64	761	30,851,086	59	3,156,987	27	12,024,635	66.0	6.8	27.2
1941-----	76	688	33,667,773	59	3,998,459	30	13,367,089	65.9	7.8	26.1
1942-----	78	743	41,904,801	32	3,308,666	28	15,937,681	68.5	5.0	24.2
1943-----	71	694	48,597,068	47	4,889,841	26	15,484,712	71.4	7.0	21.6
1944-----	74	679	50,719,930	52	6,130,465	31	17,108,528	68.5	8.3	23.1
1945-----	74	664	49,269,122	62	4,849,416	37	16,203,763	70.6	6.8	22.0
1946-----	75	652	42,616,892	47	3,831,940	36	14,302,739	70.2	6.3	23.5
1947-----	76	600	44,323,843	49	3,191,727	38	14,821,339	67.8	4.8	27.4
1948-----	73	587	43,198,538	44	2,350,818	45	16,758,306	69.0	4.0	27.0
1949-----	66	557	30,481,167	46	1,455,470	45	12,835,980	68.0	3.0	29.0
1950-----	73	537	37,887,792	40	1,575,188	39	16,469,126	69.7	2.9	30.3
1951-----	71	495	34,142,184	32	1,162,982	33	17,289,932	64.9	2.2	32.9
1952-----	67	378	27,161,125	17	772,286	27	15,340,989	62.7	1.8	35.5
1953-----	54	317	28,011,081	14	340,506	29	15,495,734	63.9	0.8	35.3
1954-----	49	264	24,423,248	11	206,476	28	15,388,078	61.0	0.5	38.5
1955-----	43	220	26,345,099	8	186,692	35	17,535,630	60.0	0.4	40.0
1956-----	39	193	27,347,356	7	150,039	42	18,041,603	60.1	0.3	39.6
1957-----	42	188	25,981,685	4	111,329	50	18,439,200	58.3	0.3	41.4
1958-----	36	171	22,454,676	4	83,519	49	19,318,772	53.7	0.2	46.1
1959-----	37	162	22,912,080	3	71,129	46	20,532,528	52.7	0.2	47.2
1960-----	38	154	22,731,002	2	25,398	40	20,946,982	52.0	0.1	47.9
1961-----	29	148	21,813,301	2	12,751	36	20,999,859	50.9	0.1	49.0

REPORT OF DIVISION INSPECTION—1961

The report of services render by the State Inspectors of Coal Mines is summarized as follows:

Days inspection coal mines.....	3,000
Other classified service.....	1,484
Miscellaneous service	519
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Total Days	5,003
 Average days for inspector.....	 250
Average days inspection of mines.....	150
Average days other classified service.....	74
Average days miscellaneous service.....	24
Number of inspections made.....	1,372
Average inspections for each inspector.....	62

SUMMARY OF SPECIFIC WORK REPORT FOR STATE MINE INSPECTORS—1961

District	Inspecting mines				Other classified duties—days worked								
	Shipping		Local		Total		Investigating accidents	Investigating complaints	Office work	Traveling	Explosive magazines	Miscellaneous services, days worked	Total days
	Number inspections	Days worked	Number inspections	Days worked	Number inspections	Days worked							
First.....	36	44	118	110	154	154	1	2	52	6½	18½	51	285
Second.....	40	43	48	48	88	91	1	—	170	5	9	14	290
Third.....	83	108	97	90	180	198	11	—	63	8	4	20	304
Fourth.....	40	56	49	50	89	106	1	2	70	8	6	49	242
Fifth.....	4	16	15	24	19	40	1	—	41	—	—	12	94
Sixth.....	20	134	—	—	20	134	5	1	74	2	—	49	280
Seventh.....	28	153	40	54	68	207	—	—	74	—	—	2	292
Eighth.....	22	154	29	35	51	89	5	—	45	4	—	14	169
Ninth.....	34	187	7	7	41	194	—	—	1	—	—	35	236
Tenth.....	40	110	37	66	77	176	2	9	35	1	5	24	252
Eleventh.....	89	143	29	47	118	190	4	—	—	1	3	3	201
Twelfth.....	29	221	—	—	29	221	1	1	40	2	—	29	294
Thirteenth.....	28	208	—	—	28	208	3	—	7	—	—	12	230
Fourteenth.....	34	101	36	65	70	166	1	—	93	2	—	34	296
Fifteenth.....	54	133	54	66	108	199	4	—	93	1	1	5	303
Sixteenth.....	19	105	19	105	19	105	4	—	59	—	2	7	177
Seventeenth.....	24	48	106	128	130	176	5	—	68	33	6	16	302
Eighteenth.....	11	70	—	—	11	70	—	—	56	5	1	40	172
Nineteenth.....	19	70	26	27	45	97	4	6	97	10	15	65	294
Twentieth.....	27	179	—	—	27	179	2	—	66	11	1	31	290
Total.....	681	2,183	691	817	1,372	3,000	55	21	1,202	99½	106½	519	5,003

ANALYTICAL LABORATORY

The Analytical Laboratory of the Department of Mines and Minerals is located at 413 East Main Street, West Frankfort, Illinois. The Laboratory was established in January of 1948, and temporarily located on the University of Illinois campus. In June 1952 the Laboratory was moved to more permanent quarters in Springfield, Illinois, where it remained until destroyed by fire December 10, 1953.

In May 1954 the Laboratory was moved to West Frankfort, Illinois. The establishment of the Laboratory at West Frankfort, Illinois was a geographical move which enabled the Laboratory to give quicker service to State Mine Inspectors and Mine Operators. The West Frankfort area is the center of the largest coal producing field in the State of Illinois.

In establishing the Laboratory in January 1948, Illinois became the first State to operate a Laboratory of this type, in connection with its mining department. At the time of the establishment, a study of the Federal Bureau of Mines Laboratory was made and the Department Laboratory adopted methods of analyses and equipment similar to that used by the Federal Bureau of Mines.

The purpose of the Laboratory is to analyze for explosive, noxious and gaseous mixtures in the mining industry. The Laboratory also analyzes mine dust for the determination of the percentages of combustible and incombustible material; thus, aiding the mining industry in the control of flame propagating characteristics of mine dust. Samples of gaseous mixtures may be analyzed and the results reported to the State Mine Inspector within one hour after the samples have been delivered to the Laboratory. In time of emergency, such as mine fires or the sealing of fire areas, the resulting analyses aid Inspectors and management in determining procedure to be followed in eliminating the emergency.

In November 1961 the Department of Finance and Department of Mines and Minerals, co-operating in a joint program established at the Laboratory a Coal Analysis Division for quality control of State purchased coal. Six thousand dollars worth of new equipment was installed in addition to the existing equipment. Analyses will be made at the West Frankfort Laboratory and State Geological Survey at Urbana.

During the year of 1961 there were 5,207 dust and gas samples analyzed in the Laboratory.

The Laboratory Personnel consisted of seven employees:

George W. Sneddon, Mining Laboratory Supervisor, 411 North Horn, West Frankfort, Ill.

John N. Mitchell, Lab. Technician II, Route 2, West Frankfort, Ill.

Earl L. Brookshire, Lab. Technician II, 222 Dobson, Carterville, Ill.

Zudora Hadfield, Lab. Technician II, 603 Future Drive, Marion, Ill.

Bernice Smothers, Lab. Technician II, Route 1, West Frankfort, Ill.

Eulah A. Rogers, Clerk-Steno II, 803 East Browning, Marion, Ill.

Arno Stiritz, Lab. Helper, 410 West Tenth, Johnston City, Ill.

REPORT OF MINERS' EXAMINING BOARD
DATE AND PLACE OF MEETING, NUMBER OF CERTIFICATES ISSUED AND
AMOUNT OF FEES COLLECTED

Date	Place of meeting	Number of certificates issued	Fees collected for duplicate copies of certificates*
January-----	3 Springfield.....	1	-----
	4 Lincoln.....	-----	-----
	5 Taylorville.....	-----	-----
	6 Staunton.....	-----	-----
	7 Belleville.....	3	-----
	9 Christopher.....	-----	-----
	10 DuQuoin.....	1	-----
	11 Benton.....	-----	-----
	12 West Frankfort.....	2	\$2.00
	13 Marion.....	-----	-----
	14 Eldorado.....	2	-----
February-----	15 Johnston City.....	-----	-----
	6 Springfield.....	-----	-----
	7 Petersburg.....	-----	-----
	8 Taylorville.....	4	-----
	9 Pana.....	-----	-----
	10 Centralia.....	1	-----
	11 DuQuoin.....	2	-----
	13 Benton.....	2	-----
	14 Eldorado.....	1	-----
	15 Harrisburg.....	-----	-----
	16 Herrin.....	-----	-----
	17 West Frankfort.....	-----	-----
	18 Christopher.....	-----	-----
March-----	6 Springfield.....	1	-----
	7 Lincoln.....	-----	-----
	8 Taylorville.....	6	-----
	9 Pana.....	1	-----
	10 Staunton.....	-----	-----
	11 Belleville.....	-----	-----
	13 DuQuoin.....	-----	-----
	14 Benton.....	-----	-----
	15 West Frankfort.....	1	-----
	16 Marion.....	-----	-----
	17 Eldorado.....	1	-----
	18 Johnston City.....	1	-----
April-----	3 Springfield.....	-----	-----
	4 Petersburg.....	-----	-----
	5 Taylorville.....	4	-----
	6 Litchfield.....	-----	-----
	7 New Shawneetown.....	-----	-----
	8 DuQuoin.....	1	-----
	10 Benton.....	-----	-----
	11 Eldorado.....	-----	-----
	12 Harrisburg.....	-----	-----
	13 West Frankfort.....	-----	-----
	14 Herrin.....	-----	-----
	15 Murphysboro.....	1	-----
May-----	1 Springfield.....	-----	-----
	2 Canton.....	2	-----
	3 Taylorville.....	2	-----
	4 Staunton.....	-----	-----
	5 Collinsville.....	-----	-----
	6 Belleville.....	-----	-----
	8 DuQuoin.....	1	-----
	9 Benton.....	1	-----
	10 Eldorado.....	-----	-----
	11 Carrier Mills.....	-----	-----
	12 West Frankfort.....	2	-----
	13 Johnston City.....	-----	-----
June-----	5 Springfield.....	1	-----
	6 Peoria.....	-----	-----
	7 Taylorville.....	-----	-----
	8 Pana.....	-----	-----
	9 Sparta.....	2	-----
	10 Christopher.....	-----	-----
	12 DuQuoin.....	-----	-----
	13 Benton.....	-----	-----
	14 Eldorado.....	-----	-----
	15 Harrisburg.....	-----	-----
	16 Marion.....	1	-----
	17 Herrin.....	-----	-----

REPORT OF MINERS' EXAMINING BOARD
DATE AND PLACE OF MEETING, NUMBER OF CERTIFICATES ISSUED AND AMOUNT
OF FEES COLLECTED—Concluded

Date	Place of meeting	Number of certificates issued	Fees collected for duplicate copies of certificates*
July.....10	Springfield.....		
11	Peoria.....		
12	Lincoln.....		
13	Taylorville.....	1	
14	Litchfield.....		
15	Belleville.....		
17	DuQuoin.....	1	
18	Benton.....		
19	Eldorado.....		
20	West Frankfort.....	1	
21	Sesser.....		
22	Johnston City.....		
August.....7	Springfield.....		
8	Canton.....		
9	Taylorville.....	2	
10	Pana.....		
11	Christopher.....		
12	West Frankfort.....	1	
14	DuQuoin.....		
15	Benton.....	1	
16	Eldorado.....	2	\$2.00
17	Harrisburg.....		
18	Marion.....		
19	Herrin.....		
September....6	Springfield.....		
7	Peoria.....		
8	Taylorville.....		
9	Litchfield.....	10	
11	Herrin.....	3	
12	Murphysboro.....		
13	DuQuoin.....		
14	Benton.....	1	
15	West Frankfort.....		
16	Eldorado.....	1	
18	Christopher.....	1	
19	Johnston City.....	1	
October.....2	Springfield.....	1	
3	Canton.....	1	
4	Lincoln.....		
5	Taylorville.....	1	
6	Litchfield.....	1	
7	Centralia.....		
9	DuQuoin.....		
10	Benton.....	3	\$4.00
11	Eldorado.....	3	
12	West Frankfort.....		
13	Johnston City.....		
14	Sesser.....		
November....6	Springfield.....		
7	Peoria.....		
8	Taylorville.....	1	
9	Litchfield.....		
10	Collinsville.....		
13	Sparta.....		
14	DuQuoin.....	2	
15	Benton.....	3	
16	Eldorado.....	2	\$2.00
17	Harrisburg.....		
18	West Frankfort.....		
20	Herrin.....	6	
December....4	Springfield.....		
5	Petersburg.....	3	
6	Taylorville.....	4	
7	Pana.....		
8	Litchfield.....	4	
9	Centralia.....	3	
11	DuQuoin.....		
12	Benton.....	2	
13	Marion.....		
14	Eldorado.....	1	
15	Carrier Mills.....		
16	New Shawneetown.....	2	

* The Coal Mining Act (Sec. 8.07), effective July 1, 1953.

Each applicant for the certificate provided for in this article shall receive his certificate upon satisfactorily passing the examination, without the payment of fees, except that a fee of \$2.00 shall be paid to the Department for additional copies of certificates.

CERTIFICATE OF COMPETENCY ISSUED BY MINERS' EXAMINING BOARD—FIRST CLASS—1961

Name of applicant	Post office address	Age	Date of birth	Birthplace	Years experience	Place of examination	Date of examination	Certificate number
James S. McDonald.	Virden.	46	Dec. 11, 1914	Virden, Ill.	14	Springfield	January 3rd	5699
Jerry Smith.	Marissa.	23	Mar. 26, 1937	Bellefonte, Ill.	1	Bellefonte	January 7th	5700
Willard R. Heil.	Marissa.	47	Mar. 16, 1913	Marissa, Ill.	1	Bellefonte	January 7th	5701
Clifton B. Henry, Jr.	Marissa.	27	Apr. 27, 1933	Madison, Ill.	2	Bellefonte	January 7th	5702
Clifton B. Henry.	Marissa.	36	Nov. 23, 1924	Christopher, Ill.	12	Du Quoin	January 10th	5703
David D. Cook.	W. Frankfort.	49	Oct. 6, 1911	Indiana	32	W. Frankfort	January 12th	5704
David D. Cook.	W. Frankfort.	39	Apr. 21, 1921	Alabama	14	W. Frankfort	January 12th	5705
Daniel G. Wyatt.	Carrier Mills.	41	Dec. 15, 1919	Carrier Mills, Ill.	4	Eldorado	January 14th	5706
Victor W. Roberts.	Broughton.	28	Nov. 19, 1932	Raleigh, Ill.	4	Eldorado	January 14th	5707
Anthony P. Bianchetto.	Taylorville.	29	Mar. 24, 1931	Taylorville, Ill.	3	Taylorville	February 8th	5708
Dennis F. Foli.	Kincaid.	19	July 28, 1941	Kincaid, Ill.	1	Taylorville	February 8th	5709
Herman G. Lancaster.	Taylorville.	32	Oct. 29, 1928	Bulpitt, Ill.	2	Taylorville	February 8th	5710
Robert E. Stover.	Bulpitt.	44	Mar. 15, 1916	Addeville, Ill.	5	Taylorville	February 8th	5711
Wm. G. Ledesacker.	Pineknayville.	28	Aug. 27, 1932	Curtler, Ill.	3	Centuria	February 10th	5712
Charles D. Seyforth.	Sparta.	30	Dec. 3, 1930	Curtler, Ill.	1	Du Quoin	February 11th	5713
Louis B. McIntyre.	Swanwick.	48	June 12, 1912	Sesser, Ill.	15	Benton	February 11th	5714
Stanley A. Cockrum.	Sesser.	34	Feb. 6, 1916	Benton, Ill.	27	Benton	February 13th	5715
James P. West.	Benton.	30	May 18, 1930	Benton, Ill.	2	Eldorado	February 14th	5716
Leonard D. Grisham.	Eldorado.	34	Nov. 1, 1926	Auburn, Ill.	2	Springfield	March 6th	5717
Emil Bart.	Springfield.	26	June 1, 1934	Taylorville, Ill.	4	Springfield	March 6th	5718
Ronald S. Graham.	Bulpitt.	19	July 12, 1940	Peoria, Ill.	2	Taylorville	March 8th	5719
Timothy L. Binegor.	Bulpitt.	19	Dec. 26, 1941	Taylorville, Ill.	1	Taylorville	March 8th	5720
Richard B. Peat.	Taylorville.	19	Oct. 9, 1941	Taylorville, Ill.	1	Taylorville	March 8th	5721
William Earl Byrne.	Danville.	22	Feb. 9, 1938	Danville, Ill.	1	Taylorville	March 8th	5722
Alan G. Feller.	Danville.	22	Oct. 26, 1938	Danville, Ill.	1	Taylorville	March 8th	5723
Edward A. Fleming.	Taylorville.	23	Aug. 31, 1937	Taylorville, Ill.	2	Taylorville	March 8th	5724
Frank P. Wick.	W. Frankfort.	43	Aug. 27, 1917	Colo, Ill.	1	Pana	March 9th	5725
W. C. Wolfe.	W. Frankfort.	28	Feb. 13, 1933	Hareo, Ill.	20	W. Frankfort	March 15th	5726
Harriaburg.	Harriaburg.	32	Feb. 13, 1929	Hareo, Ill.	18 Mo.	Eldorado	March 17th	5727
Marion.	Marion.	26	Aug. 25, 1934	Marion, Ill.	7	Johnston City	March 18th	5728
Deatur.	Deatur.	39	Apr. 30, 1921	Heirrin, Ill.	14	Johnston City	March 18th	5729
John R. Jolley.	Edinburg.	39	Apr. 30, 1921	Heirrin, Ill.	14	Taylorville	April 5th	5730
Wayne W. Watson.	Stonington.	31	Nov. 10, 1929	Stonington, Ill.	21	Taylorville	April 5th	5731
Carl L. Pugh.	Stonington.	35	Jan. 25, 1926	Du Quoin, Ill.	12	Taylorville	April 5th	5732
Joseph A. Agnitsch, Jr.	Pittsburg.	37	Aug. 28, 1923	Orient, Ill.	10	Du Quoin	April 8th	5733
Gary Price.	Pittsburg.	28	Dec. 22, 1932	Marion, Ill.	2	Murphysboro.	April 15th	5734
Richard E. Thompson.	New Windsor.	23	Mar. 9, 1933	Alexis, Ill.	3	Canton	May 2nd	5735
J. W. Merrell.	East Peoria.	23	Feb. 21, 1938	Carrier Mills, Ill.	3	Canton	May 2nd	5736
John Handon.	Kincaid.	24	Nov. 28, 1936	Taylorville, Ill.	3	Taylorville	May 3rd	5737
Edward C. Griskell.	Georgetown.	26	Mar. 2, 1935	Georgetown, Ill.	1	Taylorville	May 3rd	5738

Chester L. Foster	Elkville	45	May 24	1915 Elkville, Ill.	7	DuQuoin	May 8th	5739
Jack E. Fossett	Benton	33	Feb. 17	1928 Benton, Ill.	3	Benton	May 9th	5740
Kenneth Williams	W. Frankfort	30	Nov. 23	1927 W. Frankfort, Ill.	11	W. Frankfort	May 12th	5741
Byrd Rich	W. Frankfort	30	Apr. 12	1931 W. Frankfort, Ill.	10	W. Frankfort	May 12th	5742
Harvey H. Sisson	Kilbourne	27	July 23	1933 Kilbourne, Ill.	2	Springfield	June 5th	5743
Alex Thoms	Coulterville	37	Aug. 12	1923 Coulterville, Ill.	22	Sparta	June 9th	5744
William B. Cross	Coulterville	36	Sept. 21	1921 Coulterville, Ill.	44	Sparta	June 9th	5745
Harry Koonce	W. Frankfort	34	Aug. 19	1924 W. Frankfort, Ill.	10	Marion	June 16th	5746
Robert O. Carriott	Taylorville	34	Feb. 13	1927 Detroit, Mich.	54	Taylorville	July 13th	5747
Lawrence B. Padgett	Bicknell, Ind.	36	Feb. 12	1911 Sullivan, Ind.	27	DuQuoin	July 17th	5748
Obe Roberts, Jr.	Broughton	36	Feb. 25	1925 Eldorado, Ill.	64	W. Frankfort	July 20th	5749
Ernest W. Wahlsmith	Pawnee	37	May 28	1924 Pawnee, Ill.	6	Taylorville	Aug. 9th	5750
Wayne C. Blome	Taylorville	23	May 25	1938 Taylorville, Ill.	14	Taylorville	August 19th	5751
James Howard	Bicknell, Ind.	46	May 19	1915 Washington, Ind.	15	W. Frankfort	August 15th	5752
Edward C. Martin	W. Frankfort	43	Oct. 1	1937 W. Frankfort, Ill.	2	Benton	August 15th	5753
James R. Woods	Equality	24	June 3	1937 Equality, Ill.	2	Eldorado	August 16th	5754
Raymond Lester Cox	Bicknell, Ind.	21	Dec. 1	1930 Bicknell, Ind.	25	Eldorado	August 16th	5755
Donald Ray Kratochvil	Mt. Olive	21	July 23	1940 White City, Ill.	1	Litchfield	September 9th	5756
John Henry Leliman	Savoyville	20	Mar. 15	1941 East Alton, Ill.	1	Litchfield	September 9th	5757
Don Lee Page	Gillespie	22	Feb. 25	1939 East Alton, Ill.	1	Litchfield	September 9th	5758
Philip G. Harris	Camille	29	Aug. 11	1932 Atwater, Ill.	3	Litchfield	September 9th	5759
Frank L. Lusk	Mt. Olive	34	Apr. 21	1927 Mt. Olive, Ill.	27	Litchfield	September 9th	5761
Frank L. Lusk	Gillespie	52	Apr. 17	1929 Gillespie, Ill.	1	Litchfield	September 9th	5762
Walter Komaretsky	Gillespie	33	Nov. 3	1927 Bendt, Ill.	11	Litchfield	September 9th	5763
Robert C. Knopp	Gillespie	25	May 12	1931 Chicago, Ill.	5	Litchfield	September 9th	5764
George K. Christian	Hillsboro	30	May 12	1936 Irving, Ill.	12	Herrin	September 11th	5765
Alva Darrough	Sheller	33	July 3	1928 Sesser, Ill.	12	Herrin	September 11th	5766
Dennis Waugh	Herrin	34	Sept. 12	1928 Sesser, Ill.	10	Herrin	September 11th	5767
Edward L. Wolfe	W. Frankfort	39	Dec. 1	1921 W. Frankfort, Ill.	12	Benton	September 12th	5768
Robert Rowley	Christophers	34	Nov. 8	1926 Witt, Illinois	12	Benton	September 12th	5769
Roger L. Lane	Harrisburg	21	Nov. 13	1939 Harrisburg, Ill.	3	Eldorado	September 16th	5770
James Meinard	Gillespie	41	July 16	1920 Beald, Ill.	11	Litchfield	September 18th	5771
Oliver G. Duchene	Royaton	32	Jan. 7	1929 Mulkeytown, Ill.	11	Christophers	September 18th	5772
Waldo Williams	W. Frankfort	31	Oct. 14	1929 W. Frankfort, Ill.	11	Johnston City	September 18th	5773
John M. Snyder	Virden	58	Aug. 29	1933 Virden, Ill.	16	Springfield	October 2nd	5774
Noel B. Shuler	Moline	30	Nov. 30	1930 Moline, Ill.	4	Canton	October 3rd	5775
Ronald D. Buehson	Kinead	26	Jan. 31	1935 Kinead, Ill.	1	Taylorville	October 3rd	5776
Dan Villa	Gillespie	46	Feb. 25	1915 Mt. Olive, Ill.	21	Litchfield	October 6th	5777
George Tepovich	Nason	38	Feb. 6	1923 Sesser, Ill.	18	Benton	October 10th	5778
Ralph Ray	W. Frankfort	34	Feb. 38	1925 W. Frankfort, Ill.	17	Benton	October 10th	5779
Robert L. Mallory	Christophers	34	Mar. 30	1925 W. Frankfort, Ill.	17	Benton	October 10th	5780
Paul Holland	Harrisburg	98	Feb. 19	1933 Galatia, Ill.	20	Eldorado	October 11th	5781
Charles D. Harris	Galatia	98	Feb. 19	1933 Galatia, Ill.	20	Eldorado	October 11th	5782
David L. Hinkelman	Sept. 9	22	Sept. 9	1936 Taylorville, Mo.	1	Eldorado	October 11th	5783
Robert D. Hinkelman	Harrisburg	22	Sept. 9	1936 Taylorville, Ill.	1	Eldorado	October 11th	5784
Robert D. Hinkelman	Taylorville	22	Sept. 9	1936 Taylorville, Ill.	1	Eldorado	October 11th	5785
Harry Dal Greathouse	Waltonville	22	Oct. 30	1939 Clifford, Ill.	2	DuQuoin	November 14th	5786
Harry Dal Greathouse	DuQuoin	38	Oct. 30	1923 DuQuoin, Ill.	13	DuQuoin	November 14th	5787
Wayne D. Davis	Zeigler	25	Sept. 8	1936 Zeigler, Ill.	2	Benton	November 15th	5788
Noel Morgan	Waltonville	44	Aug. 19	1917 Benton, Ill.	8	Benton	November 15th	5789

CERTIFICATES OF COMPETENCY ISSUED BY MINERS' EXAMINING BOARD—FIRST CLASS—1961—Concluded

Name of applicant	Post office address	Age	Date of birth	Birthplace	Years experience	Place of examination	Date of examination	Certificate number
Lloyd A. McConley	Benton	47	July 18, 1914	Leadville, Colo.	2	Benton	November 15th.	5788
Floyd Brooks	Sparks Hill	54	Nov. 13, 1907	Gallatin, Ill.	39	Eldorado	November 16th.	5789
Charles Borum	Eldorado	25	Dec. 19, 1935	Uniontown, Ill.	2	Eldorado	November 16th.	5790
Jesse L. Griffin	Pinekeyville	37	Nov. 18, 1924	Uniontown, Ill.	17	Herrin	November 20th.	5791
Wilbert Barney	Hurst	49	Sept. 18, 1912	Herrin, Ill.	7	Herrin	November 20th.	5792
Elijah Green, Jr.	Energy	36	Sept. 24, 1925	Energy, Ill.	10	Herrin	November 20th.	5793
Robert A. Hill	Hurst	43	June 24, 1918	Murphysboro, Ill.	4	Herrin	November 20th.	5794
Harrison Coleman	DeSoto	50	Nov. 12, 1911	Goreau, Ill.	5	Herrin	November 20th.	5795
Robert J. Butler	Gillespie	35	Dec. 20, 1926	Pittsburg, Penn.	3	Herrin	November 20th.	5796
Harold Ary	Petersburg	54	Aug. 13, 1907	Mason City, Ky.	15	Petersburg	December 5th.	5797
Joe Hardwick	Springfield	24	Dec. 21, 1936	Mount Salto, Kentucky	4	Petersburg	December 5th.	5798
James Power	Petersburg	45	July 22, 1916	Petersburg, Ill.	2	Petersburg	December 5th.	5799
James Henry Marriage	Indianola	35	Dec. 5, 1936	Taylorville, Ill.	1	Taylorville	December 6th.	5800
Albert Boulanger	Tovey	37	Sept. 30, 1926	Johnston City, Ill.	4	Taylorville	December 6th.	5801
Don Grauer	Kincaid	34	Dec. 4, 1924	Kincaid, Ill.	8	Taylorville	December 6th.	5802
Raymond Zanotti	Kincaid	44	May 4, 1917	Wilmington, Ill.	8	Taylorville	December 6th.	5803
James Fulton	Beuld	42	Feb. 6, 1927	Beuld, Ill.	2 1/2	Litchfield	December 8th.	5804
William W. Funder	Gillespie	28	Sept. 26, 1919	Gillespie, Ill.	5	Litchfield	December 8th.	5805
Carl W. France	Gillespie	38	Aug. 8, 1923	Gillespie, Ill.	1 1/2	Litchfield	December 8th.	5806
Jack Stankovic	Gillespie	22	Sept. 20, 1939	Gillespie, Ill.	2	Litchfield	December 8th.	5807
Jerry Marsacek	Gillespie	29	Nov. 30, 1932	Litchfield, Ill.	1	Centralia	December 9th.	5808
John Kollins	Smyerville	23	Oct. 30, 1938	Gillespie, Ill.	1	Centralia	December 9th.	5809
Carl M. Lee	Orion	40	Jan. 26, 1921	Uniontown, Ill.	6	Benton	December 9th.	5810
Carl M. Little	Benton	42	Dec. 26, 1919	Benton, Ill.	3	Benton	December 12th.	5811
Thomas Roberts	Broughton	43	June 27, 1922	Eldorado, Ill.	9	Eldorado	December 12th.	5812
Shelby Garrett, Jr.	Sturgis, Kent.	29	Oct. 27, 1932	Sturgis, Kentucky	8	New Shawneetown.	December 14th.	5813
Clifton Adams	Sturgis, Kent.	44	Mar. 27, 1917	Sturgis, Kentucky	24	New Shawneetown.	December 16th.	5814

SUMMARY OF ACTIVITIES OF MINE RESCUE STATIONS

	Benton #1 & Benton #2	DuQuoin	Eldorado	Springfield	Total
Number of persons trained on 100% First Aid Program.....	51	11	16	42	120
Candidates for additional Training Certificates.....		4	12	7	23
Number of men trained as First Aid Instructors or Key Men.....					
Number of plants, schools, mines, etc., given 100% Training.....	2	4	1		7
Number of men given complete Mine Rescue Training.....	3		1	3	7
Number of men given modified Mine Rescue Course.....	7		1	7	15
Number of calls to mines on emergencies.....					
Number of Miscellaneous calls other than mines.....					

REPORT OF METAL MINES OPERATIONS—FLUORSPAR, ZINC & LEAD—1961

NAME, LOCATION OF MINE, DEPTH OF SHAFT, USE OF PRODUCTS, METHOD OF HOISTING AND MINING

Name of operator	Location of mine		Depth of shaft	Product used for—	Method of hoisting	Method of mining
	Post office	County				
Aluminum Company of America.....	Rosiclare.....	Hardin.....	900'	Making acid-Fluorspar Concentrates	Electric.....	Hand & Machine
Hoeb Mining Company.....	Cave-In-Rock.....	Hardin.....	260'	Steel Flux, Hydrofluoric Acid & Chemicals.....	Gasoline.....	Machine
Minerva Oil Company #1.....	Cave-In-Rock.....	Hardin.....	635'	Glass, Ceramics & Chemicals.....	Electric.....	Machine
Minerva Oil Company (Crystal Group).....	Elizabethtown.....	Hardin.....	300'	Making steel, glass, fluorine chemicals.....	Electric & truck adit.	Machine
Ozark-Mahoning Company.....	Rosiclare.....	Hardin.....	146' to 804'	Making acid fluorspar concentrate.....	.....	.....

METAL MINES OPERATIONS—FLUORSPAR, LEAD & ZINC—1961

Name of operator	Production in tons Fluorspar	Number employed	Days worked	Lead and zinc	Explosives used— dynamite, pounds	Accidents		Tons shipped to points in		
						Fatal	Non-fatal	Illinois	Other states	Foreign countries
Aluminum Company of America.....	129,944	125	253	.....	118,958	.....	.....	29,931	7,654	.....
Hoeb Mining Company.....	*11,400	12	240	.....	14,000	.....	.....	5,000	6,400	.....
Minerva Oil Company #1.....	14,073	70	160	4,947	82,675	.....	.....	3,700	10,211	162
Minerva Oil Company (Crystal Group).....	23,098	71	257	900	105,225	.....	.....	10	20,933	.....
Ozark-Mahoning.....	*197,659	70	28	.....	225,750	.....	.....	197,659	Zinc-900	.....
Total.....	376,114	348	938	5,847	554,608	.....	.....	238,395	45,198	162

*Crude Ore

STATE MINE INSPECTORS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Haney, Donald.....	Taylorville.....	Christian.....	50	Alabama.....	April 25, 1961	464
Kolisek, Frank.....	Benton.....	Franklin.....	54	Slovakia.....	April 25, 1961	465
Stachura, George A.....	Sesser.....	Franklin.....	45	Pennsylvania.....	April 25, 1961	466
Barber, Martin O.....	Johnston City.....	Williamson.....	50	Iowa.....	Nov. 10, 1961	467
Grammer, Neff.....	Sesser.....	Franklin.....	55	Illinois.....	Nov. 10, 1961	468
Grezlak, Edmund.....	Zeigler.....	Franklin.....	50	Pennsylvania.....	Nov. 10, 1961	469
Haney, Donald.....	Taylorville.....	Christian.....	51	Alabama.....	Nov. 10, 1961	470
Ruff, Louis Leon.....	Collinsville.....	Madison.....	54	Illinois.....	Nov. 10, 1961	471

MINE MANAGERS—FIRST CLASS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Blades, Solomon C.....	Marion.....	Williamson.....	47	Illinois.....	April 25, 1961	4032
Davis, George N.....	Benton.....	Franklin.....	47	Illinois.....	April 25, 1961	4033
Franklin, Wilbur M.....	Marissa.....	St. Clair.....	29	Illinois.....	April 25, 1961	4034
Johnson, Dale L.....	Woodhull.....	Henry.....	37	Illinois.....	April 25, 1961	4035
Neunlist, James R.....	Mt. Vernon.....	Jefferson.....	33	Illinois.....	April 25, 1961	4036
Roberts, Francis E.....	Benton.....	Franklin.....	29	Illinois.....	April 25, 1961	4037
Roloff, Wilbur L.....	Lewistown.....	Fulton.....	41	Illinois.....	April 25, 1961	4038
Stachura, George A.....	Sesser.....	Franklin.....	45	Pennsylvania.....	April 25, 1961	4039
Treece, Ernest M.....	Herrin.....	Williamson.....	34	Illinois.....	April 25, 1961	4040
Grammer, Neff.....	Sesser.....	Franklin.....	55	Illinois.....	Nov. 10, 1961	4041
Payne, Robert D.....	Raymond.....	Montgomery.....	39	Illinois.....	Nov. 10, 1961	4042
Shuler, Noel Barrett.....	Moline.....	Rock Island.....	30	Illinois.....	Nov. 10, 1961	4043
Smith, Raleigh Jr.....	Carrier Mills.....	Saline.....	30	Illinois.....	Nov. 10, 1961	4044

MINE EXAMINERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Bramlett, John D.....	Harrisburg.....	Saline.....	28	Illinois.....	April 25, 1961	4928
Goaring, John R.....	Marissa.....	St. Clair.....	38	Illinois.....	April 25, 1961	4929
Kirk, Earl B.....	West Frankfort.....	Franklin.....	35	Illinois.....	April 25, 1961	4930
Pritchett, William.....	Harrisburg.....	Saline.....	43	Illinois.....	April 25, 1961	4931
Redfearn, Donald F.....	Herrin.....	Williamson.....	31	Illinois.....	April 25, 1961	4932
Rich, Byrd L.....	West Frankfort.....	Franklin.....	30	Illinois.....	April 25, 1961	4933
Schmidt, George H.....	West Frankfort.....	Franklin.....	47	Illinois.....	April 25, 1961	4934
Smith, Raleigh Jr.....	Carrier Mills.....	Saline.....	30	Illinois.....	April 25, 1961	4935
West, James P.....	Benton.....	Franklin.....	45	Illinois.....	April 25, 1961	4936
Wilburn, Robert D.....	West Frankfort.....	Franklin.....	35	Illinois.....	April 25, 1961	4937
Yahne, Virgle E.....	Carrier Mills.....	Saline.....	37	Illinois.....	April 25, 1961	4938
Conrath, Wm. Joseph.....	Kincaid.....	Christian.....	28	Illinois.....	Nov. 10, 1961	4939
Settlemoir, Curt.....	Benton.....	Franklin.....	35	Illinois.....	Nov. 10, 1961	4940

ELECTRIC HOISTING ENGINEERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Burgess, A. J.-----	Herrin-----	Williamson-----	37	Illinois-----	April 25, 1961	1243
Cannon, William R.-----	London Mills-----	Fulton-----	25	Illinois-----	April 25, 1961	1244
Folkerts, Roy-----	Gillespie-----	Macoupin-----	33	Illinois-----	April 25, 1961	1245
McKinney, Lloyd E.-----	Sesser-----	Franklin-----	44	Illinois-----	April 25, 1961	1246
Otterson, Robert H.-----	West Frankfort-----	Franklin-----	41	Illinois-----	April 25, 1961	1247
Page, Evan, W.-----	Sesser-----	Franklin-----	40	Arkansas-----	April 25, 1961	1248
Fourcault, Ralph H.-----	E. St. Louis-----	St. Clair-----	42	Arkansas-----	Nov. 10, 1961	1249
Stoll, Clarence Joseph-----	Girard-----	Macoupin-----	41	Illinois-----	Nov. 10, 1961	1250

STEAM HOISTING ENGINEERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Fourcault, Ralph H.-----	East St. Louis-----	St. Clair-----	42	Arkansas-----	April 25, 1961	1027
Hindman, Homer B.-----	Ava-----	Jackson-----	49	Illinois-----	Nov. 10, 1961	1028

ELECTRIC HOISTING ENGINEER—METAL MINES—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Threlkeld, Owen O.-----	Rosiclare-----	Hardin-----	46	Kentucky-----	April 25, 1961	60

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Two Rivers Coal Company.....	Danville.....	Vermilion.....	400	1001	\$5.00			
Juziatas Coal Company.....	Grape Creek.....	Vermilion.....	300	1002	5.00			
The American Agricultural Chemical Company.....	National Stock Yards.....	St. Clair.....	600	1003	5.00	1,000	1004	\$5.00
Fenix & Seisson, Incorporated.....	Hartford.....	Madison.....	30,000	1005	10.00	10,000	1006	5.00
Abingdon Rock Company, Incorporated.....	Abingdon.....	Knox.....	15,000	1007	5.00	2,000	1008	5.00
Aluminum Company of America.....	Rosiclare.....	Hardin.....	20,000	1009	5.00			
Aluminum Company of America.....	Rosiclare.....	Hardin.....	20,000	1010	5.00			
Aluminum Company of America.....	Rosiclare.....	Hardin.....	20,000	1011	5.00	50,000	1012	5.00
Aluminum Company of America.....	Rosiclare.....	Hardin.....	3,000	1013	5.00	50,000	1014	5.00
Armour Agricultural Chemical Company.....	E. St. Louis.....	St. Clair.....	1,500	1015	5.00	3,000	1016	5.00
Casey Stone Company.....	Casey.....	Clark.....	10,000	1017	5.00	2,000	1018	5.00
Darting & Company.....	E. St. Louis.....	Clark.....	10,000	1019	5.00	2,000	1020	5.00
Darting & Company.....	E. St. Louis.....	St. Clair.....	300	1021	5.00	1,000	1023	5.00
Federal Chemical Co., Div. of Nat'l Distillers.....	E. St. Louis.....	St. Clair.....	300	1022	5.00	500	1025	5.00
Illinois Farm Supply Company.....	Douglas.....	Vermilion.....	250	1024	5.00	1,500	1027	5.00
Lehigh Stone Company.....	Fickling.....	Kankakee.....	1,500	1026	5.00			
Lehigh Stone Company.....	Kankakee.....	Kankakee.....	50,000	1028	10.00			
Lehigh Stone Company.....	Kankakee.....	Kankakee.....	1,000	1029	5.00	10,000	1030	5.00
McClure Quarries, Incorporated.....	Manteno.....	Kankakee.....	50,000	1031	10.00	25,000	1032	5.00
Marion County Coal Mining Corporation.....	Tennessee.....	McDonough.....	10,000	1033	5.00	2,000	1034	5.00
Midland Collieries, Incorporated.....	Junction City.....	Marion.....	20,000	1035	5.00	20,000	1036	5.00
Mississippi Lime Company.....	Victoria.....	Knox.....	5,000	1037	5.00	5,000	1038	5.00
Peoria Brick & Tile Company.....	Alton.....	Madison.....	40,000	1039	10.00	5,000	1040	5.00
Ozark-Mahoning Company.....	East Peoria.....	Tazewell.....	200	1041	5.00	75	1042	5.00
Ozark-Mahoning Company.....	Cave-In-Rock.....	Hardin.....	20,000	1043	5.00	15,000	1044	5.00
Ozark-Mahoning Company.....	Rosiclare.....	Pope.....	20,000	1045	5.00	15,000	1046	5.00
Ozark-Mahoning Company.....	Cave-In-Rock.....	Hardin.....	20,000	1047	5.00	15,000	1048	5.00
Ozark-Mahoning Company.....	Cave-In-Rock.....	Hardin.....	20,000	1049	5.00	15,000	1050	5.00
Ozark-Mahoning Company.....	Rosiclare.....	Pope.....	20,000	1051	5.00	15,000	1052	5.00
Allied Stone Company.....	Milan.....	Rock Island.....	30,000	1053	10.00	10,000	1054	5.00
Blue Lake Coal Company.....	Cadlin.....	Vermilion.....	5,000	1055	5.00	5,000	1056	5.00
Bois Coal Company.....	DuBois.....	Washington.....	2,000	1057	5.00			
Catlin Explosives Company.....	Cadlin.....	Vermilion.....	10,000	1058	5.00	1,000	1060	5.00
J. W. Coal Company.....	Herod.....	Saline.....	10,000	1059	5.00	100	1062	5.00
Otto W. Lightbody.....	Glasford.....	Peoria.....	400	1061	5.00	6,000	1064	5.00
Livingston-McC. Olive Coal Company.....	Livingston.....	Madison.....	4,000	1063	5.00	15,000	1065	5.00
Peabody Coal Company.....	Pawnee.....	Christian.....	20,000	1066	5.00			
Mhervia Oil Company.....	Rosiclare.....	Pope.....	10,000	1067	5.00	2,000	1068	5.00

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Minerva Oil Company.....	Rosiclare.....	Pope.....	10,000	1069	5.00	2,000	1070	5.00
Minerva Oil Company.....	Cave-In-Rock.....	Hardin.....	20,000	1071	5.00	10,000	1072	5.00
Minerva Oil Company.....	Cave-In-Rock.....	Hardin.....	44,000	1073	10.00	50,000	1074	5.00
Minerva Oil Company.....	Cave-In-Rock.....	Hardin.....	20,000	1075	5.00			
Raid Brothers Construction Company.....	Biggsville.....	Henderson.....	10,000	1076	5.00	1,500	1077	5.00
Reliance Whiting Company.....	Alton.....	Madison.....	19,800	1078	5.00	100,000	1079	5.00
Shuler Coal Company.....	Alpha.....	Henry.....	5,000	1080		20,000	1081	5.00
Swift & Company, Agriculture Chemical Division.....	National Stock Yards.....	St. Clair.....	600	1082	5.00	500	1083	5.00
Virginia-Carolina Chemical Corporation.....	E. St. Louis.....	St. Clair.....	300	1084	5.00	1,000	1085	5.00
Alton Brick Company.....	Alton.....	Vadison.....	350	1086	5.00	2,000	1087	2.00
The American Agricultural Chemical Company.....	Danville.....	Vermilion.....	20,000	1088	5.00	10,000	1089	2.00
Chattanooga Company.....	Radcliff.....	Radcliff.....	20,000	1090	5.00	10,000	1091	5.00
Colchester Stone Company.....	Colchester.....	Madison.....	10,000	1092	5.00	1,000	1093	5.00
Colchester Stone Company.....	Colchester.....	Hancock.....	12,000	1094	5.00	1,000	1095	5.00
Elias Quarries.....	Pleasant View.....	Schuyler.....	5,000	1096	5.00	500	1097	5.00
The Magnavox Company.....	Urbana.....	Champaign.....	50	1098	5.00	50,000	1099	5.00
Nauvoo Quarries, Incorporated.....	Nauvoo.....	Hancock.....	4,000	1100	5.00	1,000	1101	5.00
Rigby & Barnard Quarry.....	Cave-In-Rock.....	Hardin.....	20,000	1102	5.00	20,000	1103	5.00
Shiloh Valley Coal Company.....	Belleville.....	St. Clair.....	600	1104	5.00			
Southwestern Illinois Coal Corporation.....	Perry.....	Randolph.....	1105	1105	10.00	30,000	1106	5.00
Truax-Truer Coal Company.....	Panckneyville.....	Perry.....	40,000	1107	20.00	35,000	1108	5.00
Western Brick Co., Div. of Illinois Brick Co.....	Elkville.....	Jackson.....	150,000	1109	10.00	25,000	1110	5.00
Black White Limestone Company.....	Danville.....	Vermilion.....	2,000	1111	5.00	500	1112	5.00
Illinois Farm Supply Company.....	Quincy.....	Adams.....	2,500	1113	5.00	3,000	1114	5.00
Linn Materials Incorporated.....	Collinsville.....	St. Clair.....	1,000	1115	5.00	500	1116	5.00
Quality Lime Company.....	Matherville.....	Mercer.....	10,000	1117	5.00	1,000	1118	5.00
Al Stutz Quarry.....	Marshall.....	Clark.....	10,000	1119	5.00	10,000	1120	5.00
Menke Stone & Lime Company.....	Frairie Du Rocher.....	Randolph.....	20,000	1121	5.00	5,000	1122	5.00
James B. Alecock.....	Quincy.....	Adams.....	15,000	1123	5.00	2,500	1124	5.00
Central Illinois Stone Company, Incorporated.....	Biggsville.....	Henderson.....	5,000	1125	5.00	2,000	1126	5.00
The Charles Stone Company.....	Nokomis.....	Montgomery.....	18,000	1127	5.00	2,000	1128	5.00
Collinson Stone Company.....	Cypress.....	Johnson.....	50,000	1129	10.00	2,000	1130	5.00
Columbia Quarry Company.....	Milan.....	Rock Island.....	10,000	1131	5.00	10,000	1132	5.00
Columbia Quarry Company.....	Valmeyer.....	Monroe.....	20,000	1133	5.00			
Columbia Quarry Company.....	Valmeyer.....	Monroe.....	20,500	1134	5.00	25,000	1135	5.00
Columbia Quarry Company.....	Calhoun.....	Monroe.....	100,000	1136	5.00	5,000	1137	5.00
Columbia Quarry Company.....	Calhoun.....	St. Clair.....	138	1138	15.00	50,000	1139	5.00
Columbia Quarry Company.....	Lock Creek.....	Union.....	15,000	1140	5.00	20,000	1141	5.00
Columbia Quarry Company.....	Massac.....	Massac.....	20,000	1142	5.00	5,000	1143	5.00
Columbia Quarry Company.....	Belknap.....	Belknap.....	20,000	1144	10.00	20,000	1145	5.00
Columbia Quarry Company.....	Ullin.....	Pulaski.....	40,000					

Cordova Quarry, Incorporated	Cordova	Rock Island	5,000	1146	5,000	1,000	1147	5,000
Cordova Quarry, Incorporated	Erie	Whiteside	5,000	1148	5,000	3,000	1149	5,000
D & D Coal Company	Rushville	Schuyler	1,000	1150	5,000	1,000	1151	5,000
East St. Louis Stone Company	Dupo	St. Clair	20,000	1152	5,000	10,000	1153	5,000
Illinois Quarry Company	Campbell Hill	Jackson	15,000	1154	5,000	4,000	1155	5,000
Van-Packer Co., Div. of The Flintkote Company	Carbon Cliff	Rock Island	100	1156	5,000	50	1157	5,000
C. N. Wigginton & Son	Oakland	Coles	300	1158	5,000	500	1159	5,000
Anna Quarries, Incorporated	Anna	Union	20,000	1160	5,000	35,000	1161	5,000
Casper Stolle Quarry & Contracting Company	E. St. Louis	St. Clair	20,000	1162	5,000	20,000	1163	5,000
Olen Humphres Stone Quarry	Ashmore	Coles	12,000	1164	5,000	15,000	1165	5,000
McCann & Company, Incorporated	Alton	Madison	500	1166	5,000	500	1167	5,000
Peabody Coal Company, Incorporated	Millstadt	St. Clair	30,000	1168	10,000	10,000	1169	5,000
Putnam Hardware, Plumbing & Heating	Robinson	Crawford	800	1170	5,000	2,000	1171	5,000
Sahara Coal Company, Incorporated	Harrisburg	Saline	2,000	1172	5,000	50,000	1173	5,000
Sahara Coal Company, Incorporated	Carrier Mills	Saline	20,000	1174	10,000	2,500	1175	5,000
Austin Powder Company	Harrisburg	Williamson	20,000	1176	5,000	10,000	1177	5,000
Big Three Coal Company	Springfield	Sangamon	50,000	1178	10,000	30,000	1179	5,000
Chenoa Stone Company	Crab Orchard	Williamson	5,000	1180	5,000	1,000	1181	5,000
Eureka Williams Co., Div. of National Union Electric	Chenoa	Livingston	20,000	1182	5,000	1,500	1183	5,000
Frederic Brick & Tile Company	Bloomington	McLean	1,000	1184	5,000	125	1185	5,000
Jonesboro Stone Company	Mt. Sterling	Brown	4,000	1185	5,000	3,000	1186	5,000
Nokomis Quarry	Anna	Mon.	10,000	1187	5,000	1,000	1188	5,000
Peabody Coal Company	Wendouah	Montgomery	4,000	1189	5,000	6,000	1192	5,000
Peabody Coal Company	Edwards	Alexander	40,000	1193	10,000	25,000	1195	5,000
Peabody Coal Company	South Wilmington	Grundy	40,000	1194	10,000	25,000	1195	5,000
Peabody Coal Company	South Wilmington	Grundy	40,000	1194	10,000	25,000	1195	5,000
Saxon Coal Corporation	Essex	Will	2,500	1196	5,000	5,000	1198	5,000
Southern Illinois Stone Company	Harrisburg	Saline	40,000	1197	10,000	5,000	1200	5,000
Stonefort Coal Mining Company, Incorporated	Bunceboro	Johnson	20,000	1199	5,000	1,000	1202	5,000
Tannus Industries	Stonefort	Williamson	20,000	1201	5,000	30,000	1204	5,000
Utility Coal Company	Elio	Alexander	3,000	1203	5,000	3,000	1206	5,000
Venedy Coal Company, Incorporated	Marion	Williamson	20,000	1205	5,000	20,000	1206	5,000
American Cyanamid Company	Millstadt	Washington	2,000	1207	5,000	10,000	1208	5,000
American Cyanamid Company	Millstadt	St. Clair	100,000	1208	15,000	10,000	1209	5,000
American Cyanamid Company	Belleville	St. Clair	80,000	1209	15,000	100,000	1211	5,000
American Cyanamid Company	Belleville	St. Clair	600	1210	15,000	100,000	1212	5,000
Armour Agricultural Chemical Co., A Div. of Armour & Company	Joliet	St. Clair	45,000	1213	10,000	100,000	1214	5,000
Lamar Stone Company	Chicago Heights	Cook	500	1215	5,000	10,000	1216	5,000
Old Ben Coal Corporation	Princetonville	Peoria	35,000	1217	10,000	1,500	1218	5,000
Ottawa Silica Company	Buckner	Franklin	20,000	1219	5,000	15,000	1220	5,000
Pontiac Stone Company	Ottawa	LaSalle	50,000	1221	10,000	20,000	1222	5,000
Pontiac Stone Company	Pontiac	Livingston	14,000	1223	5,000	10,000	1224	5,000
Powers Thompson Construction Company	Joliet	Livingston	14,000	1225	5,000	10,000	1226	5,000
Saintclair Construction Company	Joliet	Will	800	1227	5,000	5,000	1228	5,000
Springfield Coal Products Company	Chicago	Cook	5,000	1229	5,000	1,500	1230	5,000
Springfield Coal Mining Company	Springfield	Sangamon	10,000	1231	5,000	2,500	1232	5,000
Triple S. Mines #2, Incorporated	Wilmington	Stark	10,000	1233	5,000	2,000	1234	5,000
	Augusta	Adams	20,000	1235	5,000	500	1236	5,000

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Wagner Stone Company.....	Chenoweth	Livingston.....	20,000	1237	5.00	2,000	1238	5.00
Universal Match Corporation.....	Cartersville	Williamson.....	4,000	1239	5.00			
Universal Match Corporation.....	Cartersville	Williamson.....	4,000	1240	5.00			
Universal Match Corporation.....	Cartersville	Williamson.....	4,000	1241	5.00			
Universal Match Corporation.....	Cartersville	Williamson.....	4,000	1242	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1243	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1244	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1245	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1246	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1247	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1248	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1249	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1250	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1251	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1252	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1253	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1254	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1255	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1256	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1257	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1258	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1259	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1260	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1261	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1262	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1263	5.00	20,000,000	1264	5.00
Valstad Quarry.....	Hillview	Greene.....	10,000	1265	5.00	2,000	1266	5.00
Little Sister Coal Corporation.....	St. David	Fulton.....	10,000	1267	5.00	2,000	1268	5.00
Truax-Traer Coal Company.....	Flatt	Fulton.....	20,000	1269	5.00	15,000	1270	5.00
Forsyth-Cartersville Coal Company.....	Cambria	Williamson.....	60,000	1271	5.00	40,000	1272	5.00
Forsyth-Cartersville Coal Company.....	Cambria	Williamson.....	20,000	1273	5.00	50,000	1275	5.00
Midland Electric Coal Corporation.....	Mineral	Bureau.....	20,000	1274	10.00	5,000	1277	5.00
Fairview Collieries Corporation.....	Fairview	Fulton.....	35,000	1276	5.00	30,000	1279	5.00
Fairview Collieries Corporation.....	Fairview	Fulton.....	20,000	1278	5.00			
Fairview Collieries Corporation.....	Hillery	Fulton.....	20,000	1280	5.00			
Fairview Collieries Corporation.....	Hillery	Vermilion.....	20,000	1281	5.00			
Dolose & Shepard Company.....	Hodgkins	Cook.....	20,000	1284	5.00	3,000	1282	5.00
Big Ten Coal Company.....	Bryant	Fulton.....	20,000	1285	5.00	20,000	1283	5.00
Charleston Stone Company.....	Charleston	Coles.....	20,000	1286	5.00	20,000	1287	5.00
Lincoln Stone Company.....	Joliet.....	Will.....	30,000	1288	5.00	10,000	1289	5.00
Long Rock Company.....	Princeton	Peoria.....	30,000	1290	10.00	2,000	1291	5.00
Marshall Equipment Company.....	Harrisburg	Saline.....	2,000	1292	5.00			

	Farmington	Fulton	15,000	1293	5,000	15,000	1294
Midland Electric Coal Corporation	Farmington	Fulton	15,000	1295	5,000		
Midland Electric Coal Corporation	Farmington	Fulton	15,000	1296	5,000		
National Stone Company, Div., Dolores & Shepard							
Alpha Portland Cement Company	Joliet	Will	20,000	1298	5,000		
Alpha Portland Cement Company	LaSalle	LaSalle	25,000	1299	5,000	5,000	5,000
Atlas Powder Company	Quincy	Adams	1,500	1300	10,000		
Atlas Powder Company	Quincy	Adams	25,000	1301	10,000	500,000	5,000
Atlas Powder Company	Lenzburg	St. Clair	30,000	1303	10,000	250,000	5,000
Atlas Powder Company	Lenzburg	St. Clair	50,000	1305	10,000		
Atlas Powder Company	Lenzburg	St. Clair	40,000	1306	10,000		
Atlas Powder Company	Lenzburg	St. Clair	30,000	1307	5,000		
Atlas Powder Company	Hamilton	Hancock	20,000	1308	5,000	10,000	5,000
Atlas Powder Company	Hamilton	Hancock	8,000	1309	5,000	350,000	5,000
Atlas Powder Company	Marion	Williamson	95,000	1310	10,000	100,000	5,000
Atlas Powder Company	Marion	Williamson	20,000	1311	5,000		
Atlas Powder Company	Marion	Williamson	50,000	1313	5,000		
Atlas Powder Company	Lockport	Will	20,000	1316	15,000	150,000	5,000
Atlas Powder Company	Lockport	Will	75,000	1318	15,000	60,000	5,000
Atlas Powder Company	Dixon	Lee	90,000	1320	15,000	1,000	5,000
Atlas Powder Company	Galesna	JoDaviness	100,000	1322	15,000	300,000	5,000
Atlas Powder Company	Galesna	JoDaviness	100,000	1325	5,000	250,000	5,000
Frank N. Butler Company	Lee Center	Lee	4,000	1326	5,000	600	5,000
Carmac Coal Company	Williamson	Williamson	18,000	1327	5,000	15,000	5,000
Gregory-Anderson Company	Rockford	Winnebago	2,000	1329	5,000	2,000	5,000
Gregory-Anderson Company	St. David	Fulton	2,000	1331	5,000	2,000	5,000
Oxyva Stone Company	Chenoa	Livingston	25,000	1333	10,000	1,000	5,000
Peabody Coal Company	Pleasant View	Schuyler	20,000	1335	5,000	10,000	5,000
Peabody Coal Company	Pleasant View	Schuyler	20,000	1335	5,000	10,000	5,000
Peabody Coal Company	Pike	Pike	10,000	1337	5,000	5,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1339	5,000	300	5,000
Peabody Coal Company	Springfield	Sengamon	800	1340	5,000	600	5,000
Peabody Coal Company	Springfield	Sengamon	800	1341	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1343	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1344	5,000	50,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1345	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1346	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1347	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1348	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1349	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1350	5,000	25,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1351	5,000	40,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1352	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1353	5,000	1,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1354	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1355	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1356	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1357	5,000	1,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1358	5,000	10,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1359	5,000	1,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1360	5,000	300	5,000
Peabody Coal Company	Springfield	Sengamon	800	1361	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1362	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1363	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1364	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1365	5,000	100,000	5,000
Peabody Coal Company	Springfield	Sengamon	800	1366	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1367	5,000		
Peabody Coal Company	Springfield	Sengamon	800	1368	5,000		

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Explosives Engineering Service, Incorporated	Dixon	Lee	150,000	1369	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	70,000	1370	15.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	100,000	1371	15.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	200,000	1372	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	200,000	1373	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	150,000	1374	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1375	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1376	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1377	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1378	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1379	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1380	25.00			
Delmar J. Fischer	Woodbine	Jo Daviess	2,500	1381	5.00	5,000	1382	5.00
Garden Prairie Steel Company, Incorporated	Marengo	McHenry	1,000	1383	5.00	550	1384	5.00
Granite City Steel Company	Granite City	Madison	4,000	1385	5.00	2,000	1386	5.00
Hanley Industries, Incorporated	Marion	Williamson	50,000	1387	10.00			
Hercules Powder Company	Lockport	Will	16,000	1388	5.00			
Hercules Powder Company	Rockford	Will	6,000	1389	5.00	250,000	1390	5.00
Hercules Powder Company	Rockford	Pike	100,000	1391	15.00	200,000	1392	5.00
Hill Bock Company	Rockford	Pike	100,000	1391	15.00	50,000	1393	5.00
Ill. Bock Co., Inc.	St. Louis	St. Clair	2,000	1394	5.00	1,000	1395	5.00
Lacey & Bauer, Quarry	Naplate	LaSalle	10,000	1396	5.00	2,000	1399	5.00
Olin Mathieson Chemical Corporation	Pearl	Pike	10,000	1398	5.00			
Olin Mathieson Chemical Corporation	Lockport	Will	49,000	1400	10.00	20,000	1402	5.00
Olin Mathieson Chemical Corporation	Lockport	Will	50,000	1401	10.00	20,000	1404	5.00
Monmouth Stone Company	Pleasant View	Schuyler	80,000	1403	15.00	5,000	1406	5.00
Zenith Radio Corporation	Monmouth	Warren	20,000	1405	5.00	100,000	1407	5.00
Armour Research Foundation of Illinois Institute of Technology	Chicago	Cook						
Athens Stone Quarry	Chicago	Cook	50	1408	5.00			
Edgar C. Bellrose	Athens	Menard	10,000	1409	5.00	2,000	1410	5.00
Central Limestone Company	Utica	LaSalle	10,000	1411	5.00	20,000	1412	5.00
Contracting & Material Co. & Kenny Construction Company	Lisbon	Kendall	20,000	1413	5.00		1414	5.00
E. I. du Pont de Nemours & Company	Midlothian	Cook	20,000	1415	5.00	500	1416	5.00
E. I. du Pont de Nemours & Company	Seneca	Grundy	200,000	1417	20.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	225,000	1418	25.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	225,000	1419	25.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	75,000	1420	15.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	70,000	1421	15.00			
Elmhurst-Chicago Stone Company	Elmhurst	DuPage	800	1422	5.00	20,000	1423	5.00
Hazel Dell Coal Corporation	New Windsor	Mercer	2,000	1424	5.00	5,000		

Hydraulic Press Brick Company	Spartand	2,000	1426	5,000	5,000	1427	5,000
Illinois Clay Products Company	Morris	10,000	1428	5,000	1,000	1429	5,000
Leligh Portland Cement Company	Oglesby	30,000	1430	10,000	10,000	1431	5,000
Fred R. McKenzie & Company	Whiteside	13,000	1432	5,000	20,000	1433	5,000
Morgan Coal Company	Millstadt	6,000	1434	5,000	5,000	1435	5,000
Morgan Coal Company	Peoria	20,000	1436	5,000	5,000	1437	5,000
Tri-State Zinc, Incorporated	Jo Daviess	20,000	1438	5,000	20,000	1439	5,000
Winnebago County Highway Department	Winnebago	4,000	1440	5,000	3,000	1441	5,000
Zabornie Coal Company	Peoria	1,000	1442	5,000	500	1443	5,000
Morton Chemical Company	McHenry	50,000	1444	10,000			
Morton Chemical Company	Kingwood	800	1445	5,000			
McOso Oil Company, Production Department	Lawrence	8,000	1446	5,000	500	1447	5,000
Wah, Schuch & Smith, Incorporated	Elgin	8,000	1448	5,000	1,000	1449	5,000
Wah, Schuch & Smith, Incorporated	Peotopolis	2,000	1450	5,000	10,000	1451	5,000
Wedron Silica Sand Company, Incorporated	Wedron	20,000	1452	5,000	20,000	1453	5,000
The Eagle-Picher Company	LaSalle	20,000	1454	5,000	30,000	1455	5,000
The American Silica Sand Company, Incorporated	Utica	50,000	1456	10,000	20,000	1457	5,000
International Minerals & Chemical Corporation	Chicago Heights	200	1458	5,000	200	1459	5,000
D-P Indian Point Limestone Products, Incorporated	Athens	10,000	1460	5,000			
D-P Indian Point Limestone Products, Incorporated	Menard	20,000	1461	5,000	5,000	1462	5,000
Livingston Stone Company	Weston	10,000	1463	5,000	2,500	1464	5,000
Marquette Cement Manufacturing Company	Oglesby	65,000	1465	15,000	25,000	1466	5,000
Charles O'Brien & Son Construction Co., Inc.	LaSalle	50	1467	5,000	50	1468	5,000
Olson Brothers Quarry	Grundy	6,000	1469	5,000	500	1470	5,000
Ordinance Engineering Associates, Incorporated	Dallas City	4,000	1471	5,000			
Ordinance Engineering Associates, Incorporated	Lockport	1,000	1472	5,000	10,000	1473	5,000
Smith-Douglass Company, Incorporated	Will	2,000	1474	5,000	10,000	1475	5,000
Cook Technological Center, Div. of Cook Electric Company	Livingston						
Cook Technological Center, Div. of Cook Electric Company	Streator						
Cook Technological Center, Div. of Cook Electric Company	Morton Grove	50	1476	5,000	5,000	1477	5,000
Cook Technological Center, Div. of Cook Electric Company	Morton Grove	50	1478	5,000	5,000	1479	5,000
Herrick's Hardware	LaSalle	1,000	1480	5,000	3,000	1481	5,000
Loy Hardware Company	Effingham	2,000	1482	5,000	10,000	1483	5,000
New Oak Hill Coal Company	Effingham	3,000	1484	5,000	1,000	1485	5,000
Noner Collieries Company	Harrisburg	3,900	1486	5,000	10,000	1487	5,000
Streator Clay Pipe Company	Laura	500	1488	5,000	500	1489	5,000
Troy Gro Stone Quarry, Incorporated	Streator	9,000	1489	5,000	2,000	1490	5,000
W. W. & Sons Construction Corporation	LaSalle	500	1491	5,000	25,000	1492	5,000
E. Wines & Sons Construction Corporation	Galea	500	1492	5,000	500	1493	5,000
American Glycerin Company, Incorporated	Jo Daviess	6,000	1496	5,000	8,000	1497	5,000
American Glycerin Company, Incorporated	Crawford	5,000	1498	5,000			
American Glycerin Company, Incorporated	Stoy	5,000	1499	5,000			
American Glycerin Company, Incorporated	Robinson	1,500	1500	5,000	1,000	1501	5,000
Consumers Company Division, Vulcan Materials Co.	Crawford	5,000	1502	5,000	1,000	1503	5,000
Consumers Company Division, Vulcan Materials Co.	Lawrence	20,000	1504	5,000			
Consumers Company Division, Vulcan Materials Co.	McCook	4,000	1505	5,000	15,000	1506	5,000
Consumers Company Division, Vulcan Materials Co.	McCook	20,000	1507	5,000			
Dillers Silate Products Company	Hillside	4,000	1508	5,000			
Independent Explosives Company	St. Elmo	600	1510	5,000	5,000	1509	5,000
Independent Explosives Company	Franklin	60,000	1512	15,000	1,000	1511	5,000
Independent Explosives Company	Benton	30,000	1514	10,000	100,000	1513	5,000
Independent Explosives Company	Benton	30,000	1514	10,000	100,000	1515	5,000

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Independent Explosives Company	Benton	Franklin	10,000	1516	5.00			
Little Dog Coal Company	Gillespie	Macoupin	10,000	1517	5.00	5,000	1518	5.00
Macklin Brothers	Rochelle	Ogle	8,000	1519	5.00	5,000	1520	5.00
Medusa Portland Cement Company	East Dixon	Lee	21,000	1521	10.00	5,000	1522	5.00
Fred Morrison	Crescent City	Iroquois	1,000	1523	5.00			
Orton Quarry	Hillview	Greene	10,000	1524	5.00	1,500	1525	5.00
Propellex Chemical Division, Chromalloy Corp.	Edwardsville	Madison	5,000	1526	5.00	500	1527	5.00
Propellex Chemical Division, Chromalloy Corp.	Edwardsville	Madison	5,000	1528	5.00	100	1529	5.00
Richards Brick Company	New Douglas	Bond	30,000	1530	10.00	150	1531	5.00
Salvay Process Division, Allied Chemical Corp.	Priarie du Rocher	Randolph	6,000	1532	10.00	25,000	1533	5.00
Stoneridge Limestone Company	Rochelle	Lee	45,000	1534	10.00	500	1535	5.00
Trojan Powder Company, A New York Corporation	Quincy	Adams	45,000	1535	10.00	150,000		5.00
Trojan Powder Company, A New York Corporation	Quincy	Adams	45,000	1536	10.00			
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	250,000	1538	25.00			
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	250,000	1540	25.00			
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	250,000	1541	25.00			
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	150,000	1542	20.00			
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	250,000	1544	25.00			
Trojan Powder Company, A New York Corporation	Romeo	Will	60,000	1545	15.00			
Trojan Powder Company, A New York Corporation	Romeo	Will	100,000	1546	15.00	100,000	1547	5.00
Trojan Powder Company, A New York Corporation	Romeo	Will	100,000	1548	15.00			
Trojan Powder Company, A New York Corporation	Romeo	Will	80,000	1549	5.00			
Trojan Powder Company, A New York Corporation	Romeo	Will	80,000	1550	15.00			
Trojan Powder Company, A New York Corporation	Ottawa	LaSalle	35,000	1551	10.00	25,000	1552	5.00
Wilcox-Verna Coal Company, Incorporated	Petersburg	Menard	2,000	1553	5.00			
Winter's Stone Quarry	Gilmore	Efingham	12,000	1554	5.00	10,000	1555	5.00
Birdwell, A Division of S. C.	Stewardson	Shelby	11,000	1556	5.00	10,000	1557	5.00
Calloway Quarry Company	Robinson	Crawford	1,000	1558	5.00	200	1559	5.00
Colchester Stone Company	Batchtown	Calhoun	2,000	1560	5.00	5,000	1561	5.00
Gibson Coal Company	Plymouth	Hancock	12,000	1562	5.00	3,500	1563	5.00
A. T. Kingery	Kingston Mine	Poora	200	1564	5.00	150	1565	5.00
H. K. Porter Company, Inc., Refractories Div.	LaSalle	Carroll	2,000	1566	5.00			
Houston Coal Company	Ottawa	LaSalle	5,000	1567	5.00	6,000	1568	5.00
Ralph E. Johnson	Carrier Mills	Saline	2,000	1569	5.00			
Midwest Explosives Incorporated	Geneseo	Henry	2,000	1570	5.00	1,500	1571	5.00
Nelson Brothers	North Aurora	Kane	4,000	1572	5.00			
Pitts Quarry, Incorporated	Jerseyville	Jersey	6,000	1573	5.00	5,000	1574	5.00
Sankey Hardware	Radom	Washington	1,000	1575	5.00	5,000	1576	5.00
Sheffield Shale Products Company	Hudsonville	Crawford	800	1577	5.00	1,000	1578	5.00
Washington County Highway Department	Sheffield	Bureau	3,000	1579	5.00	10,000	1580	5.00
	Nashville	Washington				5,000	1581	5.00

Independent Torpedo Company, Incorporated	Carmi	White	1582	5.00	1,000	1584	5.00
Independent Torpedo Company, Incorporated	Robinson	Crawford	1585	5.00	1,000	1586	5.00
Keystone Steel and Wire Company	Barkville	Sangamon	1587	5.00	1,200	1588	5.00
Kruger Quarry	Winchester	Scott	1589	5.00	500	1590	5.00
Seville Rock Corporation	Smithfield	Fulton	1591	5.00	100,000	1592	5.00
Aene Gasing Pulling Company	Grayville	Edwards	1593	5.00	1,000	1594	5.00
Bond Stone Company	Sorento	Bond	1595	5.00	1,500	1596	5.00
E. I. du Pont de Nemours & Company, Incorporated	Seneca	Grundy	1597	5.00	500,000	1598	5.00
E. I. du Pont de Nemours & Company, Incorporated	Grunder	Grundy	1600	10.00	1,000,000	1599	5.00
E. I. du Pont de Nemours & Company, Incorporated	Romeo	Will	1601	15.00	100,000	1602	5.00
E. I. du Pont de Nemours & Company, Incorporated	Springfield	Sangamon	1603	10.00	60,000	1604	5.00
E. I. du Pont de Nemours & Company, Incorporated	Ottawa	LaSalle	1605	10.00	100,000	1607	5.00
E. I. du Pont de Nemours & Company, Incorporated	Belleville	St. Clair	1608	10.00	500,000	1609	5.00
E. I. du Pont de Nemours & Company, Incorporated	Peoria	Peoria	1610	15.00	200,000	1611	5.00
E. I. du Pont de Nemours & Company, Incorporated	Peoria	Peoria	1612	10.00	30,000	1613	5.00
E. I. du Pont de Nemours & Company, Incorporated	Marion	Williamson	1614	15.00	400,000	1615	5.00
E. I. du Pont de Nemours & Company, Incorporated	Fieldon	Jersey	1617	5.00	5,000	1618	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1619	25.00	250,000	1620	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1620	25.00	150,000	1621	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1622	20.00	160,000	1623	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1624	20.00	150,000	1625	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1625	25.00	250,000	1626	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1626	25.00	250,000	1627	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1628	25.00	250,000	1629	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1630	25.00	250,000	1631	5.00
L. F. C. Chemical Company, Incorporated	Dixon	Lee	1631	25.00	250,000	1632	5.00
L. F. C. Chemical Company, Incorporated	Carlinville	Lee	1633	25.00	250,000	1634	5.00
Perrotet Hardware	H. W. Randall	Macoupin	1635	5.00	1,000	1636	5.00
Streator Brick Company Division, Hydraulic Press	Utica	LaSalle	1637	5.00	300	1638	5.00
Streator Brick Company Division, Hydraulic Press	Streator	LaSalle	1639	5.00	500	1640	5.00
Peabody Coal Company	Freeburg	St. Clair	1641	15.00	20,000	1643	5.00
Peabody Coal Company	Freeburg	St. Clair	1642	15.00	20,000	1643	5.00
Peabody Coal Company	New Athens	St. Clair	1644	10.00	20,000	1645	5.00
Reid's Quarry Incorporated	Carlyle	Clinton	1645	5.00	5,000	1646	5.00
Rockwell Mining Company	Roselle	Hardin	1647	5.00	4,000	1648	5.00
St. Louis Mining Company	Wilmington	McLean	1649	5.00	15,000	1650	5.00
Hiram B. Martin	Wichita	McDonough	1651	5.00	1,100	1652	5.00
Pringle Powder Company	Crossville	White	1653	5.00	20,000	1655	5.00

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Concluded

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Pringle Powder Company	Crossville	White	20,000	1654	5.00			
Pringle Powder Company	Mt. Carmel	Wabash	5,000	1655	5.00			
Pringle Powder Company	Winchester	Wabash	5,000	1656	5.00			
Thomas Quarry	Winchester	Scott	1,000	1657	5.00	1,000	1658	5.00
Western Illinois Stone Company	Quincy	Adams	25,000	1659	10.00	5,000	1660	5.00
Western Illinois Stone Company	Nokomis	Christian	15,000	1661	5.00	1,000	1662	5.00
Western Illinois Stone Company	Morrison	Christian	3,000	1663	5.00	5,000	1664	5.00
Western Illinois Stone Company	Alton	Wabash	4,000	1665	5.00	5,000	1666	5.00
Western Illinois Stone Company	Alton	Wabash	4,000	1667	5.00	5,000	1668	5.00
Western Illinois Stone Company	Harvard	Wabash	10,000	1669	5.00	500	1670	5.00
Western Illinois Stone Company	New Athens	St. Clair	10,000	1671	5.00	1,000	1672	5.00
Western Illinois Stone Company	Plainville	Adams	20,000	1673	5.00	2,000	1674	5.00
Western Illinois Stone Company	Linsell	Logan	20,000	1675	5.00	50	1676	5.00
Western Illinois Stone Company	Springfield	Sangamon	50	1677	5.00	1,000	1678	5.00
Western Illinois Stone Company	Aurora	Kane	800	1679	5.00	3,000	1680	5.00
Western Illinois Stone Company	Farmersville	Montgomery	3,000	1681	5.00	5,000	1682	5.00
Western Illinois Stone Company	Watsonville	Jefferson	400	1683	5.00	5,000	1684	5.00
Western Illinois Stone Company	Pittsburg	Williamson	500	1685	5.00	2,000	1686	5.00
Western Illinois Stone Company	Logan	Franklin	1,400	1687	5.00	5,000	1688	5.00
Western Illinois Stone Company	Hamilton	Hancock	10,000	1689	5.00	1,000	1690	5.00
Western Illinois Stone Company	Chester	Randolph	2,000	1691	5.00	3,600	1692	5.00
Western Illinois Stone Company	Freeport	Stephenson	5,000	1693	5.00	1,000	1694	5.00
Western Illinois Stone Company	Chicago	Cook	100	1695	5.00	500	1696	5.00
Western Illinois Stone Company	Albion	Edwards	2,000	1697	5.00	1,000	1698	5.00
Western Illinois Stone Company	Roodhouse	Greene	8,000	1699	5.00	30,000	1700	5.00
Western Illinois Stone Company	Fulton	White	20,000	1701	5.00	50	1702	5.00
Western Illinois Stone Company	Petersburg	Menard	75	1703	5.00	1,000	1704	5.00
Western Illinois Stone Company	Utica	LaSalle	7,000	1705	5.00	1,000	1706	5.00
Western Illinois Stone Company	Loves Park	Winnebago	10,000	1707	5.00	800	1708	5.00
Western Illinois Stone Company	Durand	Winnebago	10,000	1709	5.00	4,000	1710	5.00
Western Illinois Stone Company	Dupo	St. Clair						
Western Illinois Stone Company	Jacksonville	Morgan	600	1711	5.00			
Western Illinois Stone Company	Lockport	Will	3,000	1712	5.00			
Western Illinois Stone Company	Lockport	Will	40,000	1713	10.00	25,000	1714	5.00
Western Illinois Stone Company	Fairmount	Vermilion	40,000	1715	10.00			
Western Illinois Stone Company	Fairmount	Vermilion	40,000	1716	10.00	10,000	1717	5.00
Western Illinois Stone Company	Thornton	Cook	4,000	1718	5.00	10,000	1719	5.00
Western Illinois Stone Company	Thornton	Cook	40,000	1720	10.00			
Western Illinois Stone Company	Thornton	Cook	3,000	1721	5.00	25,000	1722	5.00
Western Illinois Stone Company	Lyons	Cook	4,000	1723	5.00			
Western Illinois Stone Company	Lyons	Cook	3,000	1724	5.00			

Material Service, Div. of General Dynamics Corp.	Chicago.	Cook	1725	5.00	10,000	1726	5.00
Material Service, Div. of General Dynamics Corp.	McCook	Cook	1727	5.00			
Material Service, Div. of General Dynamics Corp.	McCook	Cook	1728	5.00			
Material Service, Div. of General Dynamics Corp.	McCook	Cook	1729	5.00	25,000	1730	5.00
Marblehead Lime Company	Quincy	Adams	1731	5.00	5,000	1732	5.00
Material Service, Div. of General Dynamics Corp.	Ottawa	LaSalle	1733	10.00	10,000	1734	5.00
Dickinson Hardware Company	Amboy	Lee	1735	5.00	1,000	1736	5.00
Ritter Coal Company	Sparta	Winnebago	1737	5.00	5,000	1738	5.00
Porter Brothers	Roscoe	Grundy	1739	5.00	5,000	1740	5.00
E. I. du Pont de Nemours & Company	Seneca	Jo Daviess	1741	20.00			
Harry Posey	Stockton	Lake	1742	5.00	200	1743	5.00
Charles Madsen	Lake Villa	Lake	1744	5.00	30	1745	5.00
Lyle B. Moushon Construction Company	Eldred	Greene	1746	5.00	5,000	1747	5.00
B & W Coal Company	Union	Gallatin	1748	5.00			
Iola Stone & Material Company	Iola	Clay	1749	5.00	2,000	1750	5.00
Independent Torpedo Company, Incorporated	Lawrenceville	Lawrence	1751	5.00	500	1752	5.00
Explosiform	Peotone	Will	1753	5.00			
Montozema Quarry	Milton	Pike	1754	5.00	10,000	1755	5.00
Old Ben Coal Corporation	West Frankfort	Williamson	1756	5.00	6,000	1757	5.00
Edward W. Geldner Mining & Hauling Company	Foodhouse	Greene	1758	5.00	1,000	1759	5.00
Ottawa Silica Company	Ottawa	LaSalle	1760	5.00			
Fox River Stone Company	Elgin	Kane	1761	5.00			
Green Williams Company	Elgin	McLean			5,000	1762	5.00
Utica Stone Company	Bloomington	LaSalle	1764	5.00	50,000	1765	5.00
Utica Stone Company	Utica	LaSalle			1,000	1766	5.00
Vern E. Alcock	Biggsville	Henderson			2,000		
Missouri Gravel Company	Biggsville	Henderson	1767	5.00			
Missouri Gravel Company	Florence	Pike			1,000	1768	5.00
General Time Laboratory, General Time Corporation	Florence	Pike	1769	5.00			
	Skokie	Cook			700	1770	5.00
Total				\$3,545.00			\$1,590.00
							3,545.00
Grand Total							\$5,135.00

Division of Oil and Gas

DIVISION OF OIL AND GAS

STATE OFFICE BUILDING, ROOM 112

400 South Spring Street

Springfield, Illinois

Telephones: 528-3409 and 527-6611—Extensions 6756-6757-6758

GENERAL OFFICE

Petroleum Engineer.....	G. R. Lane, 2119 Grant Avenue, Springfield, Illinois
Hearing Officer.....	Noble Ferguson, 911 West Main, Decatur, Illinois
Clerk Typist.....	Georgia I. Gamble, 619 South Walnut Springfield, Illinois
Clerk Typist.....	Donna McDonald, 115 Highschool Street, Winchester, Illinois
Clerk Typist.....	Mary K. Underwood, 917½ South Eighth, Springfield, Illinois
Clerk Typist.....	Judy Voyles, 524 North Douglas, Litchfield, Illinois
Clerk Stenographer.....	Carolyn Reymer, 1722 North 23rd, Springfield, Illinois
Clerk Stenographer.....	Adele Scott, 319 West Cook, Springfield, Illinois

OIL AND GAS BOARD

Chairman: Wm. J. Orlandi, Director of the Department of Mines and Minerals

Members: Thomas V. Duncan, Fairfield, Illinois
Clarence T. Smith, Flora, Illinois
Robert S. Cooper, Olney, Illinois
M. H. Guess, Centralia, Illinois



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THE MOST ACTIVE OPERATORS IN ILLINOIS DURING 1961 ON THE BASIS OF OIL PERMITS ISSUED

FIRST:	The Ohio Oil Company, 650 Cherry Street, Terre Haute, Indiana
SECOND:	National Associated Petroleum Company, 719 Main Street, Mt. Vernon, Illinois
THIRD:	Mahutska Oil Company, Box 259, Robinson, Illinois
FOURTH:	M. H. Richardson, 198 Westdale, Decatur, Illi- nois
FIFTH:	Slagter Producing Corporation, 620 SE Second Street, Evansville, Indiana
SIXTH:	N. A. Baldrige, Ashley, Illinois
SEVENTH:	Tidewater Oil Company, Box 243, Robinson, Illinois
EIGHTH:	The Pure Oil Company, Box 311, Olney, Illi- nois
NINTH:	Ray F. Starr, P. O. Box 83, Baylis, Illinois
TENTH:	*Atkins and Hale, 132 South Water Street, Decatur, Illinois *Louis Kapp, P. O. Box 36, Centralia, Illinois *John M. Zanetis, Box 529, Olney, Illinois
ELEVENTH:	Nation Oil Company, Box 301, Fairfield, Illi- nois
TWELFTH:	Oslager Oil Company, 1200 Park Ave., Mt. Vernon, Illinois
THIRTEENTH:	*W. L. Belden, St. Elmo, Illinois *The Bradley Producing Corporation, 313 North Main Street, Wellsville, New York *Humble Oil and Refining Company, Box 568, Mattoon, Illinois

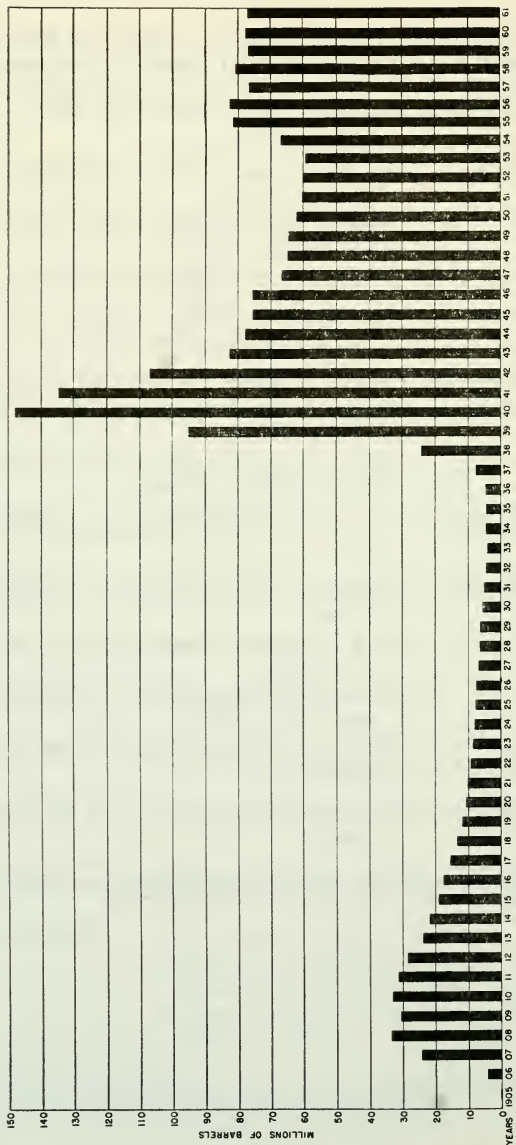
* Denotes that the operator was tied for the respective place because of an equal number of permits having been issued to another operator.

**THE MOST ACTIVE OPERATORS IN ILLINOIS DURING 1961
ON THE BASIS OF OIL PERMITS ISSUED (Concluded)**

- FOURTEENTH: Dec Drilling Company, Inc., Box 352, Mt. Carmel, Illinois
- FIFTEENTH: *Jet Oil Company, 310 South Michigan Ave., Chicago, Illinois
*Southern Illinois Oil and Producers, P. O. Box 188, Olney, Illinois
*Texaco Inc., Box 299, Salem, Illinois
- SIXTEENTH: East Central Developing Company, Inc., Wells-Phillips Building, Flora, Illinois
- SEVENTEENTH: *Samuel E. Boxell, Box 386, Clay City, Illinois
*Collins Brothers Oil Company, Box 379, Mt. Vernon, Illinois
*Kelley, Conrad and Kaye, 1700 South Madison Street, Hinsdale, Illinois
- EIGHTEENTH: David F. Herley, 800 Lovell Street, Salem, Illinois
- NINETEENTH: *Charles E. Carr, P. O. Box 419, Lawrenceville, Illinois
*R. K. Petroleum Company, Box 81, Mt. Carmel, Illinois
*Schaefer Oil Company, Box 35, Mattoon, Illinois
*Frank L. Strickland, Box 339, Mt. Vernon, Illinois
- TWENTIETH: M. L. Van Fossan, P. O. Box 144, Newton, Illinois

* Denotes that the operator was tied for the respective place because of an equal number of permits having been issued to another operator.

ANNUAL CRUDE OIL PRODUCTION IN ILLINOIS



TOTAL NUMBER OF PRODUCING OIL WELLS IN ILLINOIS
JANUARY 1, 1962, APPROXIMATELY 32,300
TOTAL CUMULATIVE OIL PRODUCTION IN ILLINOIS
JANUARY 1, 1962, 2,307,204,000 BARRELS

Prepared by
Illinois State Geological Survey
Urbana

DISCOVERY WELL OF SOUTHEASTERN ILLINOIS OIL FIELD
CLARK COUNTY, COMPLETED 1904
DISCOVERY WELL OF CLAY CITY FIELD - FIRST IN THE ILLINOIS BASIN
CLARK COUNTY, COMPLETED 1908
CLARK COUNTY, COMPLETED 1908

DIVISION OF OIL AND GAS

The Division of Oil and Gas of the Department of Mines and Minerals is required to enforce the provisions of "An Act in Relation of Oil, Gas, Coal and Other Surface and Underground Resources," and the Rules and Regulations formulated pursuant to the provisions of the Act.

It is the duty of the Division to see that oil wells are properly spaced; to control the drilling and plugging of oil wells and wells drilled in connection therewith; to see that necessary precautions are observed to protect the workable coal seams through which wells are drilled and to prevent pollution of land and fresh water supplies resulting from oil field operations.

Permits must be obtained from the Division of Oil and Gas before wells are drilled for oil, gas, watersupply, water input, gas input, air input, salt water disposal, and structure test. In 1961, 3,636 such permits were issued. The Law requires that for each well drilled or acquired, the operator must furnish the Division with bond coverage to guarantee the eventual plugging of the well and the satisfactory restoration of the well site. The State oil well inspectors are in attendance to supervise the plugging of all abandoned drill holes, which in 1961 numbered 1,812.

The Division furnishes copies of permits and plugging affidavits to the State Geological Survey, and is charged with the responsibility to seeing that well logs and cuttings are sent to the Survey. The Division also receives and records completion data on wells drilled.

The Rules and Regulations of the Division provide for the calling of public hearings, upon written request of any interested person, for the purpose of taking action with regard to any matter within the jurisdiction of the Department. All such hearings are made of record in the Division and are open to public inspection.

The Oil and Gas Board consists of four members and the Director of the Department, and is subject to call by the Mining Board for advice and consultation on matters pertaining to the oil and gas industry.

LIST OF OIL WELL INSPECTORS AND THEIR RESPECTIVE DISTRICTS

Effective August 1, 1961

State Office Building, 400 S. Spring St., Springfield, Illinois
Lane, George R., Petroleum Engineer, 2119 Grant St., Springfield, Ill.
PH-529-3495

Oil well inspectors	Telephone Numbers	Counties served
Bond, Joseph H., R. R. 2, Crossville.....	49-J-3	White
Burton, Lester, R. R. 3, Martinsville.....	8874	Clark, Edgar
Byars, Wallace W., R. R. 1, Texico.....	Centralia 534-6421	Marion
Flanders, Sylvan C., R. R. 1, Lawrenceville.....	38-F-5	Lawrence
Funkhouser, Wm., 506 S. Barton, Newton.....	218	Jasper, Cumberland
Garman, Harold A., 205 N. 7th, Albion.....	247W	Edwards
Gibson, Harold G., R. R. 1, Blue Mound.....	7628	Christian, Sangamon, Macon
Gray, Richard R., P. O. Box 2, Charleston.....	DI 5-5622	Coles, Douglas, Moultrie, Champaign, LaSalle, McLean
Griffy, Delbert L., R. R. 5, Louisville.....	North 5-4095	Clay
Martin, Tom L., 1304 E. St. Louis St., West Frankfort.....	1200	Franklin
Molinar, Dominic, 721 E. Clay, Collinsville.....	344-0582	Madison, Macoupin, Monroe, St. Clair
Payne, Rosier L., 1011 Shawnee, Mt. Vernon.....	CH 2-5951	Jefferson, Perry, Randolph
Pfimmer, Chas. L., New Canton.....	GA 6-2181	Adams, Brown, Cass, Pike, Schuyler, Henderson, Hancock, Scott, McDonough, Morgan, Whiteside, Fulton
Plummer, Jack E., 520 Dogwood Ave., Effingham.....	1783W	Shelby, Effingham
Ragen, Herschel, R. F. D. 4, Carlyle.....	594-3338	Clinton Washington
Ritter, Robt. L., 218 E. Cherry, Olney.....	EXPR. 27347 or EXPR. 35845	Richland
Sork, Marshall E., R. R. 4, Fairfield.....	3476	Wayne
Spond, Cleo, R. R. 3, Mt. Carmel.....	262-7694	Wabash
St. Pierre, Max M., Beecher City.....	Loudon 2274 or Huxley 7-4201	Bond, Fayette, Montgomery
Tucker, Eudel F., R. R. 1, Dahlgren.....	736-2425	Hamilton
Watts, Samuel H., 307 W. Market, Palestine.....	JU 6-2425	Crawford
Wilson, Ivan, 2108 Pine, Eldorado.....	BR 3-8967	Gallatin, Hardin, Pope, Saline
FIELD SUPERVISOR		
Rogers, Charles, 504 N. 20th, Herrin.....	WI 2-3994	Jackson, Alexander, Johnson, Williamson, Massac, Union, Pulaski

SUMMARY BY COUNTIES OF THE NUMBER OF PERMITS ISSUED,
OIL WELLS COMPLETED AND WELLS PLUGGED DURING 1961

County	Total fee permits issued in 1961	Oil wells completed in 1961	Plugged wells completed in 1961	Number of Other Fee Permits Issued							
				Salt water disposal	Water input	Structure test	Observa- tion well	Water supply	Gas input	Air input	Gas storage
Adams.....	51	13	33			2					
Bond.....	15	4	18		3						
Brown.....	45	6	29								
Cass.....	3		3								
Champaign.....	2		2			29	6		13		1
Christian.....	83	42	58	2	6	5					
Clark.....	49	22	84		6			1			
Clay.....	170	92	145	6	22						
Clinton.....	49	11	45	2	3	8					
Coles.....	32	4	30	2	8			2			
Crawford.....	162	108	252	1	129	1	1	3			
Cumberland.....	7	4	6	1	3						
Dekalb.....						7					
Dewitt.....						1					
Douglas.....	28	3	24		24	13					1
Edgar.....	5		4			7	1				
Edwards.....	5		19					4			
Effingham.....	22	6	13		2						
Fayette.....	30	25	14	4	11						
Ford.....						13					
Franklin.....	82	52	38	2	17				2		
Gallatin.....	65	34	33	3	4						
Greene.....	2										
Hanilton.....	57	44	37	2	56			4			
Hancock.....	2										
Hardin.....											
Henderson.....	2		1								
Henry.....	1					1					
Iroquois.....						9	1				
Jackson.....											
Jasper.....	1		1								
Jefferson.....	71	34	58	5	3			1			
Jersey.....	117	53	60	4	32						
Kankakee.....	3		3								
LaSalle.....						1				8	
Lawrence.....	199	165	190	1	91	62	3	2	14	3	3

Summary by Counties of the Number of Permits Issued, Oil Wells Completed and Wells Plugged During 1961—concluded

County	Total fee permits issued in 1961	Oil wells completed in 1961	Plugged wells completed in 1961	Number of Other Fee Permits Issued							
				Salt water disposal	Water input	Structure test	Observation well	Water supply	Gas input	Air input	Gas storage
Livingston	1		1			45					
Logan	3		3								
McDonough						9					
McLean											
Macon	12	4	11								
Macoupin	23	3	21	1	1	6		1			
Madison	43	14	23	1	14	5		1		1	7
Marion	34	10	26	6	39			1			
Massac	1										
Mercer						20					
Montgomery	17	2	12								
Morgan	3		2	3			9				
Moultrie	6		5								
Perry	7	2	5		6						
Pontiac	1			1		8					
Pike	2		2								
Pike	18		15								
Pope			1								
Randolph	15	5	3			7					
Richland	61	32	51	5	11			1			
Rock Island						4					
St. Clair	19	8	6	1		3			6		
Saline	72	46	31	4	18			1			
Sangamon	74	22	46	3		1					
Schuyler	14		11								
Scott	6		7								
Shelby	68	26	16	1	13			1			
Vermilion	1		1								
Wabash	77	36	69	4	24			1			
Warren	2			1							
Washington	50	14	34		11				34		
Wayne	132	50	109	8	47			4			
White	238	126	109	7	155			6			
Williamson	1		1								
	2,383	1,122	1,812	76	763	270	22	32	75	1	12

SALT WATER DISPOSAL WELLS
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CHRISTIAN COUNTY			
V. S. & S. Drileg. Co., Inc.	*Wheeler Hobbs Comm. SWD #1.	330'N 330'W SEc NE SE Sec. 7 14N 3W.	Rosiclare 750'-780'
Atkins & Hale.	*L. F. Simpson #3.	330'N 330'E SWc NW Sec. 8 14N 3W.	Rosiclare 1346'-1370'
CLAY COUNTY			
Keystone Oil Co.	*Campbell #1 SWD.	330'N 330'W SEc NW SE Sec. 11 2N 5E.	Cypress 2498'-2582'
Frank L. Strickland.	*Hostettler SWD #1.	330'S 330'E NWc NE SW Sec. 1 4N 7E.	Cypress 2687'-2692'
Gard S. Marvin.	*Stanley #4.	330'S 330'W NEc SE SE Sec. 11 4N 7E.	Cypress 2883'-2900'
Gulf Oil Corporation.	*Josephine Franklin #9SWD.	330'S 330'E NWc SW SW Sec. 26 4N 7E.	Tar Springs 2913'-2937'
David F. Herley.	*Oborkovitz #1-A.	330'N 330'W SEc Sec. 3 3N 5E.	Cypress 2719'-2767'
Earle B. Reynolds.	*Storeck #4-SWD.	330'S 480'W NEc SE SE Sec. 3 5N 7E.	Pennsylvanian 1940'-2000'
CLAYTON COUNTY			
Herman Graham.	William Hansenman #3.	710'S 710'E NWc SE Sec. 1 1N 1W.	Devonian 2908'-2914'
Gulf Oil Corporation.	*Leo Pfeiffer #1.	660'N 330'W SEc NE Sec. 8 1N 5W.	Salem 1240'-1370'
COLES COUNTY			
Walter Duncan.	*V. Ohm #1-B.	330'N 987'E SWc Sec. 2 11N 7E.	Pennsylvanian 1310'-1400'
Collins Bros. Oil Co.	*C. N. Landaw SWD #2.	990'S 330'W NEc NW SE Sec. 27 12N 7E.	Cypress 1790'-1798' Rosiclare 1944'-1950'
CRAWFORD COUNTY			
The Ohio Oil Company.	*John Wall SWDW #1.	550'S 608'W NEc SW SE Sec. 32 7N 13W.	Pennsylvanian 990'-1100'
CUMBERLAND COUNTY			
Forest Oil Corporation.	Goodman Brothers SWD #3.	25'N 10'W SEc NW SW SE Sec. 13 10N 10E.	Siggins 480'-625'

SALT WATER DISPOSAL WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
FAYETTE COUNTY			
W. L. Beiden.....	St. Peter SWD #1.....	57°S 847'E NWc SE Sec. 12 5N 2E.....	Benoist 1820'
M. S. C. Corporation, Successor to McIntyre-Sherman-Cummings.....	*Stephens #4.....	475°S 330'E NWc SE Sec. 31 6N 3E.....	Weiler 1600'-1640'
Humble Oil & Refining Co.....	*Katie Owens SWD #5.....	664°S 330'E NWc SE Sec. 29 8N 3E.....	Devonian 3089'-3200'
Jarvis Bros. & Marcell, Inc.....	*R. A. Sinclair #17.....	374°N 880°W Sec NW NE Sec. 29 8N 3E.....	Tar Springs 1125'-1215'
FRANKLIN COUNTY			
Schaefer Oil Co.....	Huie #1-A.....	330°N 30°W SEc NW SE Sec. 18 8S 2E.....	Cypress 2500'-2680'
Farrar Drig. Co.....	Farrar #2-A.....	324.3°S 275°E NWc SW SE Sec. 19 7S 3E.....	Tar Springs (Injection in Pennsylvanian 1225'-1290')
GALLATIN COUNTY			
Cullum and Lawhead.....	*Colon #5.....	990°S 330°W NEc NW SE Sec. 4 8S 8E.....	Aux Vases 2693'-2700'
John M. Zanetti.....	*W. W. Slaton #1.....	990°S 330°W NEc Sec. 11 8S 9E.....	Hardinsburg 2330'-2340' Cypress 2502'-2521'
Humble Oil & Refining Co.....	*West Unit #28-W.....	330°S 330°W NEc NW NW Sec. 15 8S 10E.....	Tar Springs 2068'-2150'
HAMILTON COUNTY			
C. E. Brehm & Margaret Brehm d/b/a C. E. Brehm Drig. & Prod.....	*Chapman Community #1.....	330°S 330'E NWc SE SW Sec. 30 6S 5E.....	O'Hara 3264'-3279'
Hockman Oil Co., Inc.....	*Turner #1.....	990°S 330'E NWc Sec. 11 6S 6E.....	Hardinsburg 2512'-2594'
JASPER COUNTY			
Illinois Lease Operating, Inc.....	*Bessie Stiff #1.....	330°N 330°W SEc NW SE Sec. 23 5N 10E.....	McClosky 2940'-2980'
Illinois Lease Operating, Inc.....	*Bessie Stiff #2.....	330°N 330°W SEc SW NE Sec. 23 5N 10E.....	McClosky 2938'-3006'
John B. Murvin.....	*Harding #1.....	330°S 330'E NWc SE Sec. 7 5N 11E.....	Rosiclare 2903'-2910'
E. & G. Drig. Co.....	*Schedbauer Etal #1.....	330°N 330°W SEc SW SW Sec. 21 7N 10E.....	Rosiclare 2784'-2804'
E. & G. Drig. Co.....	*C. A. Moschenrose #7.....	330°N 330°W SEc NE SE Sec. 28 7N 10E.....	Rosiclare 2680'-2700'
JEFFERSON COUNTY			
E. & G. Drig. Co.....	*Riley-Tate Community #1.....	330°S 330°W NEc NW NE Sec. 8 1S 3E.....	Rosiclare 2621'-2628'
Gulf Oil Corporation.....	*W. D. Holloway #2.....	330°S 330'E NWc SW NE Sec. 21 1S 4E.....	McClosky 2805'-2815'
Cecil A. Hamman.....	*Watkins #1.....	330°S 330'E NWc NE Sec. 25 2S 1E.....	Benoist 2089'-2099'
Sun Oil Company.....	*Schilling-Wilkey Unit #1.....	350°N 386°E SWc NW NW Sec. 12 4S 4E.....	Warsaw 4084'-4145'

LAWRENCE COUNTY	•Bridgeport Unit #3SWD.....	1155'S 330'W NEc NW NW Sec. 6 3N 12W.....	Bridgeport 1080'-1160'
	MACOUPIN COUNTY		
Carline Wilson.....	Thode #1.....	813'N 611'W SEc NE Sec. 16 7N 7W.....	Pennsylvanian 500'
MADISON COUNTY			
M. J. Williams.....	•Albert Blom #4.....	330'N 330'E SWc NE Sec. 27 6N 6W.....	Pennsylvanian 555'
MARION COUNTY			
Texasco, Inc.....	•F. Fricke NCT-1 #1.....	330'S 330'W NEc SE Sec. 16 1N 2E.....	Rosiclare 2076'-2088' McClosky 2117'-2123'
Reiss & Coalest.....	•Crane Heirs #2.....	330'N 990'E SWc NE SW Sec. 22 1N 2E.....	McClosky 2104'
Reiss & Coalest.....	•Mabel March #2.....	330'N 330'E SWc SE SW Sec. 22 1N 2E.....	Rosiclare 2103'-2108' McClosky 2116'-2120'
The Bradley Prod. Corporation.....	•Stein #14.....	330'N 990'W SEc Sec. 5 2N 1E.....	Cypress 1410'-1420' Benoit 1526'-1540'
Tamarack Pet. Co., Inc.....	•L. A. Branch #4-W.....	680'S 330'E NWc SE Sec. 4 2N 2E.....	Benoist 1948'-1956'
Robert Holsapple & Russell Pursley.....	•Chance-Bachmann #1.....	330'N 330'E SWc NW SE NE Sec. 5 2N 2E.....	McClosky 2170'-2184'
RICHLAND COUNTY			
The Pure Oil Company.....	•J. C. Howard-A#8.....	330'S 330'W NEc NW NE Sec. 13 2N 9E.....	Rosiclare 3125'
The Pure Oil Company.....	•John O. Coen #53.....	330'N 330'W SEc NW NE Sec. 4 3N 9E.....	Cypress 2632
Bernard Rodolsky.....	•Graham #1.....	15'N 330'E SEc NE SW Sec. 20 3N 9E.....	Pennsylvanian 700'-800'
Humble Oil & Refining Co.....	•R. S. Shatt #4.....	330'N 330'E SWc NE SW Sec. 20 3N 9E.....	McClosky 2893'-2903'
John M. Zauetis.....	•Gardner #2.....	990'S 330'W NEc FRAC. NW Sec. 18 3N 11E.....	Rosiclare 3192'-3196'
St. CLAIR COUNTY			
Joe D. King d/h/a Dupo Oil Co.....	•Pauline Eckert #4.....	330'S 755'W NEc SW Sec. 34 1N 10W.....	Trenton 650'
SALINE COUNTY			
Mutual Oil & Gas Company.....	City of Eldorado #1.....	5'S 440'E NWc NE Sec. 13 8S 6E.....	Abandoned Mine 490'
Charter Oil & Gas Company.....	Valkin Lease Disposal Well #1-A.....	680'N 140'E SWc SE SW Sec. 24 8S 6E.....	Pennsylvanian 1115'-1200'
Louis Kapp.....	Burns #1.....	330'S 330'E NWc SW NW Sec. 16 8S 7E.....	Abandoned Mine 490'
Bufay Oil Company.....	Watson SWD #1.....	330'S 330'W NEc Sec. 18 8S 7E.....	Pennsylvanian 500'
SANGAMON COUNTY			
Aladdin Oil Dev. Co.....	•Scott #3.....	330'N 330'E SWc NW SW Sec. 21 15N 4W.....	Silurian 1595'-1605'
Al Mavis.....	•Mavis #1.....	330'N 330'E SWc SE NW Sec. 21 15N 4W.....	Chester 650'-680'
R. H. Troop.....	•F. L. Clark #2-W.....	330'S 330'E NWc SW SW Sec. 21 15N 4W.....	Silurian 1579'-1585'

SALT WATER DISPOSAL WELLS—Concluded
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
SHELBY COUNTY			
M. H. Richardson.....	Hoskins #1.....	44°S 42°E NW 6 SW NE Sec. 21 10N 4E.....	Aux Vases 1775'-1785'
WABASH COUNTY			
Coon Creek Oil Company.....	*Taylor-Wheatley Comm. #W-1.....	660°W SE 6 NW SE Sec. 7 1N 12W.....	Buchanan 1344'-1377'
Texasco, Inc.....	*W. Geiger #3.....	330°S 330°W NE 6 SW SE Sec. 3 1S 12W.....	Biehl 1504'-1515' Tar Springs 1698'-1706' Weiler 2010'-2020'
T. W. George Oil Company.....	*Howell #1.....	180°N 710°W SE 6 SW Sec. 9 2S 13W.....	Tar Springs 2660'-2200'
M. & H. Oil Field Equipment Co.....	*Riggs #1.....	616°N 420°W SE 6 SW Sec. 9 2S 13W.....	Pennsylvanian 1200'-1224'
WAYNE COUNTY			
J. W. Rudy.....	*Wilson Flexter #6-SWD.....	330°S 330°W NE 6 SW Sec. 3 1N 7E.....	Aux Vases 2004'-3008'
John M. Zanetti.....	*William E. Daube #3.....	330°S 330°E NW 6 NE NE Sec. 31 1N 9E.....	Aux Vases 3160'-3180'
The Pure Oil Company.....	*Banker School Consolidated Carl Hoselton-A #1.....	667°S 330°E NW 6 SE NW Sec. 21 2N 8E.....	Cypress 2636'-2800' Aux Vases 2439'-2950'
General American Oil Co. of Texas.....	Cantley #1-D.....	755°N 548°W SE 6 NW SE Sec. 7 1S 8E.....	Pennsylvanian 800'
Ashland Oil & Refining Co.....	*Dominic Perardi #4s SWD.....	330°N 330°E SW 6 NW SW Sec. 17 1S 8E.....	Tar Springs 2600'
Skiles Oil Corporation.....	*L. F. Sams #1.....	330°S 330°E NW 6 NE Sec. 35 1S 9E.....	Pennsylvanian 1400'-2000'
Peake Petroleum Company.....	James Brown #1-SWD.....	330°N 330°E SW 6 NE SW Sec. 14 2S 6E.....	Pennsylvanian 1690'-1750'
	*Henson #2-SWD.....	660°N 620°W SE 6 SW NW Sec. 14 2S 6E.....	Pennsylvanian 1710'-1730'
WHITE COUNTY			
Indiana Farm Bureau Coop. Ass.....	*Reeves Heirs #W-7.....	380°S 280°W NE 6 SE SW Sec. 28 3S 14W.....	Tar Springs 2260'-2310'
Shulman Brothers.....	*Stokes Heirs #1.....	330°N 330°W SE 6 NW SE Sec. 24 4S 8E.....	Tar Springs 2770'-2780'
Inland Producers Co.....	*Ruth Simmons #2SWD.....	330°N 330°E SW 6 NW SW Sec. 25 5S 8E.....	Cypress 2816'-2872'
Illinois Lease Operating, Inc.....	*Stokes #2.....	330°N 330°W SE 6 NE NE Sec. 3 5S 9E.....	Tar Springs 2570'-2578'
The Pure Company.....	*Stokes #3.....	330°N 330°W SE 6 SW Sec. 31 6S 9E.....	Palestine 2150'-2220'
National Associated Pet. Co.....	*Henry Garner SWD #2.....	330°N 330°W SE 6 NW SE Sec. 12 5S 10E.....	Pennsylvanian 1250'-1900'
National Associated Pet. Co.....	*Douglas Heirs SWD #3.....	330°S 330°W NE 6 SE SE Sec. 17 7S 8E.....	Pennsylvanian 1485'-1500'

WATER SUPPLY WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CLAY COUNTY			
The Pure Oil Co.....	Weiler School Consolidated—B. W. Mosley-B #1-WS.....	560°N 590°E SWc NE NE Sec. 4 2N 8E.....	Pennsylvanian 900'
COLES COUNTY			
Ashland Oil & Refining Co.....	H. Powerll #3-WS.....	180°N 330°W SEc NW SE SE Sec. 10 12N 7E.....	Water Sand 300'
Ashland Oil & Refining Co.....	*Holaday Well #1-WS.....	330°S 330°W NEc SE NW Sec. 25 14N 7E.....	Pennsylvanian 1220'
CRAWFORD COUNTY			
Indiana Farm Bureau Coop. Assoc.....	Oak Ridge Water Supply #1.....	900°N 300°W SEc Sec. 19 5N 12W.....	Water Sand 200'
Tidewater Oil Company.....	*S. S. Retnoehl #WS-1(8).....	640°N 640°E SWc NW Sec. 21 6N 12W.....	Basal Pennsylvanian 996'-1134'
The Ohio Oil Co.....	J. H. Wilkin a/c #2 #WSW-1.....	155°S 75°E NWc NE Sec. 12 7N 14W.....	Fresh Water Sand 120'
GALLATIN COUNTY			
Ashland Oil and Refining Co.....	*Maggie Perkins #1-W.....	330°E NWc SE Sec. 30 7S 10E.....	McCluskey 2200'
Ashland Oil and Refining Co.....	Maggie Perkins #1-WS.....	165°N 660°E SWc NE Sec. 30 7S 10E.....	Gravel Bed 50'
HAMILTON COUNTY			
The Ohio Oil Company.....	C. Hawthorne #WS-1.....	411°N 177°W SEc Sec. 27 4S 7E.....	Cypress 3050'
Humble Oil and Refining Co.....	John Stelle #1-S.....	218°N 1067°E SWc NW SE Sec. 27 6S 6E.....	Waltersburg 2200'
Shell Oil Company.....	N. Porter Water Source Well #1.....	675°N 945°W SEc Sec. 34 5S 6E.....	Hardinsburg 2900'
Texaco, Inc.....	*C. Vaughan NCT-1 #10.....	330°N 330°W SEc SW SE Sec. 18 6S 6E.....	Cypress 3050'
JASPER COUNTY			
Gulf Oil Corporation.....	Della Harvey #6-S.....	305°S 330°W NEc NW NE Sec. 12 5N 9E.....	Pennsylvanian 440'
LAWRENCE COUNTY			
The Ohio Oil Co.....	H. E. Conrad Etal Fee #WS-2.....	330°S 1650°E NWc SW SW Sec. 34 3N 11W.....	Fresh Water Gravel 80'
The Ohio Oil Co.....	R. Jacobs #WSW-2.....	900°N 330°E SWc Sec. 5 4N 12W.....	Fresh Water Sand 100'
MACOUPIN COUNTY			
Joseph Waitukaitis.....	Dehne #1.....	35°S 145°E NWc SE Sec. 16 7N 7W.....	Salem (no depth)

WATER SUPPLY WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
MADISON COUNTY			
E. A. Obering	Water Source Well #1	680'S 380'W NWc NE SE Sec. 16 3N 6W	Aux Vases 1000'
MARION COUNTY			
Kewanee Oil Company	West Patoka Trenton Unit W. S. #1	600'N 100'E SWc NW SE Sec. 31 4N 1E	Pennsylvanian 1000'
RICHLAND COUNTY			
The Pure Oil Co.	•Frank L. Wakefield A#14	330'N 330'E SWc SE SW Sec. 23 4N 9E	Water Sand 1945'
SALINE COUNTY			
T. W. George	Raleigh W. S. #1	350'N 150'E SWc SE Sec. 35 7S 6E	Cypress 2700'
SHELBY COUNTY			
M. H. Richardson	Hoskins #17	720'N 30'E SWc NW Sec. 22 10N 4E	Aux Vases 1834'
WABASH COUNTY			
Illinois Oil Company	Waldo Litherland WS #1	340'N 330'E SWc NE SE Sec. 7 1N 12W	Alluvial Gravel 60'
WAYNE COUNTY			
The Pure Oil Co.	Southeast Enterprise cons. WS #1	224'S 154'E NWc NE SE SW Sec. 24 1N 8E	Pennsylvanian 710'
Shakespeare Oil Co., Inc.	Scott #3 W. S. W.	400'N 400'W SWc SW SE Sec. 12 1S 7E	Fresh Water Sand 155'
Shakespeare Oil Co., Inc.	Blessing #1 W. S. W.	330'N 230'E SWc NW NW Sec. 18 1S 8E	Fresh Water Sand 183'
The Pure Oil Co.	Oregon School Unit W. S. #1	510'S 427'W NEc SE NE Sec. 28 1S 8E	Pennsylvanian 300'
WHITE COUNTY			
Shell Oil Company	Mill Shoals Flood Unit #1-S	747'N 343'E SWc NE SW Sec. 30 3S 8E	Gravel Beds 150'
Shell Oil Company	Mill Shoals Flood Unit #2-S	101'N 319'W SWc NE SW Sec. 30 3S 8E	Gravel Beds 180'
Shak Farm Co., Inc.	A. Hoy S-1	200'S 600'E NWc SW SW Sec. 35 6S 9E	Bieh 1350'
Indiana Farm Bureau Coop. Assoc.	Newcomb Comm. WS #1	200'N 220'E SWc NW Sec. 2 7S 8E	Water Sand 3000'
Gulf Oil Corporation	•Bayley Unit #1-38	330'N 330'E NWc NE SW Sec. 11 7S 9E	Pennsylvanian 1400'
Gulf Oil Corporation	•Bayley Unit #1-48	330'S 330'E NWc SW SW Sec. 11 7S 9E	Fresh Water Sand 1400'

AIR INPUT WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
MADISON COUNTY			
S. B. Schenk	*Best #4.....	60°S 330°E NWc SE NE Sec. 34 6N 6W.....	Upper Penn. 560'-575'

GAS INPUT WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CHAMPAIGN COUNTY			
Peoples Gas Light & Coke Co.....	*W. Leischner #1.....	49.9°S 74.3°E NWc Sec. 3 21N 7E.....	St. Peter 1632'-1647'
Peoples Gas Light & Coke Co.....	*C. Lange #1.....	53.3°S 408.4°W NEc Sec. 5 21N 7E.....	St. Peter 1598'-1833'
Peoples Gas Light & Coke Co.....	*M. E. Burchan #1.....	225.2°S 39.8°E NWc Sec. 8 21N 7E.....	St. Peter 1620'-1842'
Peoples Gas Light & Coke Co.....	*A. C. Hinton #1.....	75.2°S 40.9°W NEc Sec. 9 21N 7E.....	St. Peter 1579'-1804'
Peoples Gas Light & Coke Co.....	*C. G. Weinmeier #1.....	33.3°S 74.3°E NWc Sec. 9 21N 7E.....	St. Peter 1588'-1602'
Peoples Gas Light & Coke Co.....	*M. E. Hinton #1.....	37.4°N 70°E SWc Sec. 10 21N 7E.....	St. Peter 1548'-1567'
Peoples Gas Light & Coke Co.....	*W. Leischner #2.....	60°N 39.8°E SWc NW Sec. 10 21N 7E.....	St. Peter 1552'-1577'
Peoples Gas Light & Coke Co.....	*Orval Hinton #1.....	15.0°N 40.0°W SEc NE Sec. 16 21N 7E.....	St. Peter 1550'-1580'
Peoples Gas Light & Coke Co.....	*A. G. Hunt #1.....	41.3°S 53.7°E NWc NE Sec. 16 21N 7E.....	St. Peter 1536'-1764'
Peoples Gas Light & Coke Co.....	*A. G. Hunt #2.....	20°N 60°E SWc NE Sec. 16 21N 7E.....	St. Peter 1530'-1855'
Peoples Gas Light & Coke Co.....	*G. Webster #1.....	33.7°S 92.7°W NEc NW NE Sec. 17 21N 7E.....	St. Peter 1576'-1806'
Peoples Gas Light & Coke Co.....	*G. Webster #2.....	63.2°N 45°W SEc NE Sec. 17 21N 7E.....	St. Peter 1551'-1781'
Peoples Gas Light & Coke Co.....	*Hinton Brothers #1.....	32.5°S 92.1°E NWc NE Sec. 21 21N 7E.....	St. Peter 1550'-1776'

GAS INPUT WELLS—Concluded
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
KANKAKEE COUNTY			
Natural Gas Storage Co. of Ill.	*Ruder #2	2665.45'S 1320'W NEc Sec. 19 30N 10E.	Galesville 1759'-1859'
Natural Gas Storage Co. of Ill.	Ruder #4.	12'N 85'W SEc NE Sec. 19 30N 10E.	Galesville 1800'
Natural Gas Storage Co. of Ill.	Ruder #5.	12'N 60'W SEc NE Sec. 19 30N 10E.	Galesville 1800'
Natural Gas Storage Co. of Ill.	Kilpatrick M-1.	141.0'N 12'W SEc SW Sec. 29 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Kilpatrick M-2.	726.0'N 12.0'W SEc SW Sec. 29 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Krittel M-2.	748.4'N 15'W SEc Sec. 32 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Krittel M-3.	78.6'N 67.6'W SEc Sec. 32 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Schwark M-3.	775.0'N 1337.3'W SEc Sec. 32 30N 10E.	Mt. Simon 2400'-2530'
LA SALLE COUNTY			
Northern Illinois Gas Co.	Weldon #8	140'S 1126.0'W NEc Sec. 5 34N 1E.	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Weldon #9.	140'S 1166.0'W NEc Sec. 5 34N 1E.	Mt. Simon 1425'-3300'
Northern Illinois Gas Co.	Amfair #1.	40'N 25'E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #2.	40'N 605.71'E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #3.	40'N 705.71'E SWc NE Sec. 29 35N 1E.	Eau Claire 1200'-1600'
Northern Illinois Gas Co.	Amfair #5.	40'N 1265.72'E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #6.	40'N 1315.72'E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #7.	1296.9'N 1315.72'E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #8.	1296.9'N 1315.72'E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	P. Mattheus #7.	710'N 46'E SWc SE Sec. 32 35N 1E.	Mt. Simon 1425'-3300'
Northern Illinois Gas Co.	P. Mattheus #6.	660'N 46'E SWc SE Sec. 32 35N 1E.	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Roulston #7.	71'N 560.65'W SEc SW Sec. 32 35N 1E.	Mt. Simon 1425'-3300'
Northern Illinois Gas Co.	Roulston #8.	71'N 510.65'W SEc SW Sec. 32 35N 1E.	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Roulston #9.	71'N 119.0'W SEc SW Sec. 32 35N 1E.	Eau Claire 1000'-1425'
ST. CLAIR COUNTY			
Illinois Power Company.	Egyptian Coal #9.	1025'N 370'W SEc Sec. 25 3S 6W.	Cypress 790'-810'
Illinois Power Company.	*Shareholders of Egyptian Coal & Mining Co. #1.	330'S 330'E NWc SE SE Sec. 25 3S 6W.	Cypress 747'-773'
Illinois Power Company.	*Shareholders of Egyptian Coal & Mining Co. #4.	330'N 330'W SEc NE SE Sec. 25 3S 6W.	Cypress 786'-809'
Illinois Power Company.	*Shareholders of Egyptian Coal & Mining Co. #5.	330'N 330'W SEc Sec. 25 3S 6W.	Cypress 771'-795'
Illinois Power Company.	*Shareholders of Egyptian Coal & Mining Co. #6.	330'S 330'W NEc Sec. 36 3S 0W.	Cypress 764'-798'
Illinois Power Company.	*Shareholders of Egyptian Coal & Mining Co. #7.	330'N 330'W SEc NE NE Sec. 36 3S 0W.	Cypress 805'-826'

WASHINGTON COUNTY

Illinois Power Company	Elvis #2	330°N 330°E SWc SEc Sec. 30 3S 5W	Cypress 7857-8005
Illinois Power Company	*Elvis-Peabody Comm. #1	330°N 330°W SEc SWc Sec. 30 3S 5W	Cypress 7807-8241
Illinois Power Company	Peabody Coal Company #2	330°N 330°W SEc SWc Sec. 30 3S 5W	Cypress 7807-8007
Illinois Power Company	Peabody Coal Company #4	330°S 330°W NEc SEc SWc Sec. 30 3S 5W	Cypress 8025-8251
Illinois Power Company	Ulrich #1	330°S 330°W NEc SEc SWc Sec. 30 3S 5W	Cypress 7807-8307
Illinois Power Company	Ulrich #2	330°N 330°E SWc Sec. 30 3S 5W	Cypress 7837-8087
Illinois Power Company	Ulrich #3	330°N 330°W SEc NWc SWc Sec. 30 3S 5W	Cypress 7907-8167
Illinois Power Company	Ulrich #4	330°N 330°E SWc NWc SWc Sec. 30 3S 5W	Cypress 7857-8005
Illinois Power Company	Ulrich #5	330°S 330°W NEc SWc SWc Sec. 30 3S 5W	Cypress 7807-8005
Illinois Power Company	Ulrich #6	330°N 330°E SWc Sec. 30 3S 5W	Cypress 7707-8007
Illinois Power Company	*Martin G. Westerman #1	330°N 330°W SEc NEc SWc Sec. 30 3S 5W	Cypress 8047-8447
Illinois Power Company	Brazinski #3	330°N 330°E SWc NEc NWc Sec. 31 3S 5W	Cypress 8017-8227
Illinois Power Company	Brazinski #5	330°N 330°W SEc NEc NWc Sec. 31 3S 5W	Cypress 7957-8157
Illinois Power Company	Brazinski #6	330°N 330°E SWc SEc NWc Sec. 31 3S 5W	Cypress 7657-7957
Illinois Power Company	*Brazinski-Forsyth #2	330°S 330°E NWc SEc NWc Sec. 31 3S 5W	Cypress 7797-8367
Illinois Power Company	*Forsyth #1	330°N 330°E SWc NWc Sec. 31 3S 5W	Cypress 7997-8117
Illinois Power Company	Forsyth #2	330°N 330°W SEc NWc NWc Sec. 31 3S 5W	Cypress 7707-8005
Illinois Power Company	Forsyth #3	330°S 330°W NEc SWc NWc Sec. 31 3S 5W	Cypress 7607-7907
Illinois Power Company	Forsyth #4	330°N 330°E SWc NWc Sec. 31 3S 5W	Cypress 7757-8007
Illinois Power Company	Franklin #2	330°S 330°W NEc NWc SWc Sec. 31 3S 5W	Cypress 7707-7857
Illinois Power Company	Franklin #3	330°N 330°E SWc NWc Sec. 31 3S 5W	Cypress 7817-8267
Illinois Power Company	*Hunter #1	330°S 330°W NEc NWc SWc Sec. 31 3S 5W	Cypress 7677-7967
Illinois Power Company	Hunter #2	330°N 330°E SWc NWc Sec. 31 3S 5W	Cypress 7827-7957
Illinois Power Company	Hunter #3	330°S 330°W NEc NWc NWc Sec. 31 3S 5W	Cypress 7827-8107
Illinois Power Company	Hunter #4	330°S 330°E NWc NWc NWc Sec. 31 3S 5W	Cypress 7807-8007
Illinois Power Company	Illinois Power Co. #1	330°S 330°E NWc SWc NWc Sec. 31 3S 5W	Cypress 7907-8057
Illinois Power Company	Illinois Power Co. #2	330°N 330°E SWc NWc NWc Sec. 31 3S 5W	Cypress 7707-7857
Illinois Power Company	Illinois Power Co. #3	330°S 330°W NEc SWc NWc Sec. 31 3S 5W	Cypress 7707-7857
Illinois Power Company	Illinois Power Co. #4	330°N 330°E SWc NWc NWc Sec. 31 3S 5W	Cypress 7907-8307
Illinois Power Company	Illinois Power Co. #5	330°S 330°W NEc NWc NWc Sec. 31 3S 5W	Cypress 7897-8087
Illinois Power Company	*Strumbas #1	330°S 330°E NWc NEc SWc Sec. 31 3S 5W	Cypress 7757-8005
Illinois Power Company	*Strumbas #2	330°N 330°E SWc NEc SWc Sec. 31 3S 5W	Cypress 7757-8005
Illinois Power Company	Wilkinson #1	280°N 366°W SEc NEc SWc Sec. 31 3S 5W	Cypress 7957-8157
Illinois Power Company	Young #1		

WATER INPUT WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
BOND COUNTY			
Cahill and Smith.....	*File #5.....	20°N 10°W SEc NE NE SE Sec. 21 5N 4W.....	Pennsylvanian 600'-620'
Cahill and Smith.....	*File #6.....	25°S 20°W NEc SE Sec. 21 5N 4W.....	Pennsylvanian 600'-650'
W. T. Frederking.....	Young #1-W.....	1320°S 660°W NEc NW Sec. 32 6N 4W.....	Pennsylvanian 530'-550'
CHRISTIAN COUNTY			
Continental Oil Company.....	*John Lawrence #40.....	330°S 330°E NWc NE SW Sec. 3 13N 1E.....	Rosiclare 1200'-1214'
A. & A. Drilling Company.....	*Denkert #W-1.....	330°N 375°E SWc NW NW Sec. 16 14N 3W.....	Silurian 1691'-1723'
A. & A. Drilling Company.....	*Peters #W-2.....	330°N 330°E SWc NW NE Sec. 17 14N 3W.....	Silurian 1669'-1680'
A. & A. Drilling Company.....	*R. M. Peters #W-1.....	330°N 330°E SWc SE NE Sec. 17 14N 3W.....	Silurian 1686'-1706'
A. & A. Drilling Company.....	*R. M. Peters #W-6.....	1520°S 330°W NEc Sec. 17 14N 3W.....	Silurian 1679'-1713'
V. S. and S. Drilling Co., Inc.....	Simpson Driskell #3-W.....	330°N 330°E SWc NW SE Sec. 17 14N 3W.....	Silurian 1703'-1742'
CLARK COUNTY			
Shakspere Oil Co., Inc.....	*R. E. Crumrin #1.....	330°N 330°E SWc NW SE Sec. 13 9N 13W.....	Pennsylvanian 832.5'-850.5'
Shakspere Oil Co., Inc.....	*R. Davidson #4.....	330°N 330°W SEc NE SW Sec. 13 9N 13W.....	Pennsylvanian 830'-852'
Shakspere Oil Co., Inc.....	*O. Wells #1.....	330°N 330°E SWc NW SE Sec. 13 9N 13W.....	Pennsylvanian 844'-855'
Shakspere Oil Co., Inc.....	*S. Davis #1.....	330°S 330°W NEc NW NW Sec. 24 10N 13W.....	Pennsylvanian 811'-858'
Shakspere Oil Co., Inc.....	*V. Van Fleet #1.....	330°S 330°W NEc NW NW Sec. 24 10N 13W.....	Pennsylvanian 811'-858'
Kenneth E. Bush.....	*Shawyer #W1-1.....	330°S 330°E NWc NW SW Sec. 24 10N 14W.....	Carper 1365'-1445'
CLAY COUNTY			
The Pure Oil Company.....	*Weiler School Consolidated—Belle Broyles #2.....	990°N 655°E SWc Sec. 3 2N 8E.....	Cypress 2602'-2625'
The Pure Oil Company.....	*Weiler School Consolidated—Aden L. Moseley-C #3.....	330°N 330°W SEc NW NW Sec. 3 2N 8E.....	Cypress 2590'-2610'
The Pure Oil Company.....	*Weiler School Consolidated—B. W. Moseley-B #2.....	703°N 330°E SWc Frac. NW Sec. Frac. 3 2N 8E.....	Cypress 2590'-2614'
The Pure Oil Company.....	*Weiler School Consolidated—B. W. Moseley-B #5.....	660°N 660°W SEc NW Sec. 3 2N 8E.....	Cypress 2608'-2615'
The Pure Oil Company.....	*Weiler School Consolidated B. W. Moseley #B8.....	50°N 330°W SEc SW NW Sec. 3 2N 8E.....	Cypress 2600'-2625'
The Pure Oil Company.....	*Weiler School Consolidated B. W. Moseley-B #4.....	701°S 330°W NEc Sec. 4 2N 8E.....	Cypress 2610'-2619'
The Pure Oil Company.....	*Weiler School Consolidated—B. W. Moseley-B #10.....	30°N 330°E SWc SE NE Sec. 4 2N 8E.....	Cypress 2600'-2625'

The Pure Oil Company	*Weiler School Consolidated—R. B. Moseley-A #5	330°N 330°W SEc Sec. 4 2N 8E	Cypress 2605'-2620' McClosky 2940'-3027'
The Pure Oil Company	*Weiler School Consolidated—E. E. Weiler #5	330°S 330°W NEc NW NE Sec. 4 2N 8E	Cypress 2609'-2622'
The Pure Oil Company	Weiler School Consolidated—B. W. Moseley B #7	330°S 330°E NWc SE NE Sec. 4 2N 8E	Cypress 2609'-2622'
The Pure Oil Company	*Wilbur C. Shipman #2	723.5'S 1043°W NEc Sec. 5 2N 8E	Cypress 2600'-2625' McClosky 2950'-2965'
Rock Island Oil & Refining Co., Inc.	Bowers #3	100°S 330°W NEc SE NW Sec. 16 3N 7E	McClosky 2943'-3080'
Continental Oil Company	*J. Hunley #3	330°S 330°W NEc SE SW Sec. 5 3N 8E	McClosky 2969'-2985'
The Pure Oil Company	*Weiler School Consolidated—Graham		Rosiclare 3000'-3010'
Texasco Inc.	*Consolidated #1	510°N 660°W SEc SW Sec. 34 3N 8E	Cypress 2532'-2533'
Texasco Inc.	*E. L. Hurrell #2	330°N 330°E SWc SE Sec. 27 4N 3E	Benoist 2608'-2614'
Texasco Inc.	*E. L. Aldrich #2	330°S 330°W NEc SE NE Sec. 34 4N 3E	Benoist 2531'-2605'
Texasco Inc.	*E. L. Ham B #4	330°N 330°E SWc NW NE Sec. 34 4N 3E	Benoist 2532'-2612'
Texasco Inc.	*N. P. Hall #2	330°N 330°E SWc NW Sec. 34 4N 3E	Benoist 2537'-2600'
Cities Service Petroleum Co.	W. H. Wyatt #6-W	330°N 330°E SWc NE SW Sec. 13 5N 7E	Aux Cases 2780'-2788' Rosiclare 2845'-2855'
Sohio Petroleum Company	*Rosiclare Lime Unit W-3	330°S 330°E NWc Sec. 5 5N 7E	Rosiclare 2705'-2808'
Sohio Petroleum Company	*Rosiclare Lime Unit W-4	330°S 330°E NWc SW NE Sec. 5 5N 7E	Rosiclare 2802'-2833'
Sohio Petroleum Company	*Rosiclare Lime Unit W-5	330°S 330°E NWc NE SW Sec. 5 5N 7E	Rosiclare 2802'-2815'
CLINTON COUNTY			
Nick Babare	*H. D. Fortney #3	785°N 150°W SEc Sec. 12 1N 1W	Benoist 1361'-1374'
Kewanee Oil Company	*Al #1-W	330°N 330°W SEc NE NE Sec. 1 3N 1W	Trenton 3933'-3939' 3948'-3967'
Texasco Inc.	L. J. McAdams #1	330°N 330°E SWc SE NE Sec. 35 3N 2W	Benoist 1222'-1252'
COLES COUNTY			
Humble Oil & Refining Co.	*Elizabeth Jeffries #5-W	330°S 330°E NWc SW Sec. 26 12N 7E	Cypress 1767'-1777' Rosiclare 1906'-1945'
Humble Oil & Refining Co.	*L. E. Arterburn #1-W	330°S 330°E NWc NE SE Sec. 27 12N 7E	Cypress 1767'-1779' Rosiclare 1915'-1925'
Humble Oil & Refining Co.	*L. E. Arterburn #4-W	330°N 330°W SEc NE SE Sec. 27 12N 7E	Rosiclare 1908'-1924'
Ashland Oil & Refining Co.	Hudson Heirs Well #1-W	330°S 330°W NEc SW NW Sec. 19 14N 8E	Rosiclare 1772'-1780'
Ashland Oil & Refining Co.	Ross Huffman #4-W	330°S 330°W NEc NW SE Sec. 19 14N 8E	Rosiclare 1800'-1815'
Ashland Oil & Refining Co.	Walker A #2-W	330°S 330°W NEc NW Sec. 19 14N 8E	Rosiclare 1800'-1805'
Ashland Oil & Refining Co.	Walker B #2-W	330°S 330°W NEc SE SW Sec. 19 14N 8E	Rosiclare 1795'-1805'
Ashland Oil & Refining Co.	*M. Younger #2-W	330°S 466°W NEc SE SW Sec. 19 14N 8E	Rosiclare 1816'-1846'
CRAWFORD COUNTY			
Indiana Farm Bureau Coop. Association, Inc.	*Bailey-Walter Comm. #W-8	330°N 330°E SWc NW SE Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	*Foster Cullom #W-7	330°S 330°E NWc SE SW Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Blanche Earnhardt #W-1	3864°S 9900°E NWc Sec. 17 5N 12W	Cypress 1478'-1487'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CRAWFORD COUNTY—Continued			
Indiana Farm Bureau Coop. Association, Inc.	*Martha Jewell #W-9	330°N 990°E SWc NE Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Ridgeway "A" #W-2	2814°S 4704°E NWc Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Legg Heirs #W-3	1260°S 3690°W NEc Sec. 18 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	*Mefford-Taylor Comm. #W-6	330°N 330°W SEc NE NE Sec. 19 5N 12W	Cypress 1478'-1487' Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	*Taylor Heirs #W-5	990°S 880°E NWc NE Sec. 19 5N 12W	Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	C. E. Legg #W-4	10°S 3920°W NEc Sec. 20 5N 12W	Cypress 1478'-1487' Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	*Mefford #W-11	330°S 330°E NWc SE NW Sec. 20 5N 12W	Benoist 1582'-1592'
Tidewater Oil Company	C. C. Baker #G-4	1150°N 1205°W SEc Fract. Sec. 21 6N 12W	Robinson 880'-950'
Tidewater Oil Company	J. K. Ross #G-3	40°S 840°E NWc SE Fract. Sec. 21 6N 12W	Robinson 880'-950'
Tidewater Oil Company	*J. K. Ross #F-4 (19)	1620°N 300°W SEc SW Sec. 21 6N 12W	Robinson 902'-929'
The MacDonell Co., of Lima, Inc.	*J. K. Ross #E-5 (18)	1128°N 1120°E SWc Sec. 21 6N 12W	Robinson 902'-949'
The MacDonell Co., of Lima, Inc.	O. B. Kirtland #F-19	10°S 652°E NWc SW NW Sec. 5 6N 13W	Robinson 910'-980'
The MacDonell Co., of Lima, Inc.	O. B. Kirtland #E-20	674°S 267°E NWc SW NW Sec. 5 6N 13W	Robinson 910'-980'
The MacDonell Co., of Lima, Inc.	O. B. Kirtland #F-20	727°S 698°E NWc SW NW Sec. 5 6N 13W	Robinson 910'-980'
The Ohio Oil Company	John McCrillis #K-22	560°S 660°E NWc SE Sec. 5 6N 13W	Robinson 880'-935'
The MacDonell Company of Lima, Inc.	Sarah Dee #D-18	712°S 730°W NEc SE Sec. 6 6N 13W	Robinson 948'-986'
The MacDonell Company of Lima, Inc.	The MacDonell #D-19	10°N 660°W SEc NE NE Sec. 6 6N 13W	Robinson 910'-990'
The MacDonell Company of Lima, Inc.	C. W. Wetteman #E-19	10°S 25°W NEc SE NE Sec. 6 6N 13W	Robinson 910'-980'
Martek Oil Company	W. W. Mitchell #E-52	40°S 40°E NWc SW NE Sec. 16 6N 13W	Robinson 920'-950'
Tidewater Oil Company	W. W. Good #R-39	680°S 660°W NEc SE SW Sec. 16 6N 13W	Robinson 910'-950'
Tidewater Oil Company	S. S. Tabell #E-3	335°N 320°E SWc NW Sec. 21 6N 12W	Robinson 910'-935'
Tidewater Oil Company	S. S. Tabell #G-1	335°N 320°E SWc NW Sec. 21 6N 12W	Robinson 860'-895'
Mahutska Oil Company	John W. Bailey #P-21	1320°N 700°W SEc NW Sec. 22 6N 13W	Robinson 900'-980'
Mahutska Oil Company	C. P. Carlton #P-19	660°S 70°E NWc NE Sec. 28 6N 13W	Robinson 900'-950'
Mahutska Oil Company	C. P. Carlton #U-19	660°S 1320°W NEc SE Sec. 28 6N 13W	Robinson 900'-950'
Mahutska Oil Company	C. P. Carlton #W-19	660°S 1320°W NEc SE Sec. 28 6N 13W	Robinson 900'-950'
Mahutska Oil Company	C. P. Carlton #R-21	70°N 660°E SWc NW NE Sec. 28 6N 13W	Robinson 900'-980'
Mahutska Oil Company	William Lackey HW-38	660°N 660°E SWc NE Sec. 10 6N 13W	Robinson 930'-960'
Forest Oil Corporation	H. Burris #10-5	20°S NWc SW Sec. 5 7N 12W	Robinson 900'-1050'
Forest Oil Corporation	Athey Etal #DO-1	75°S 700°W NEc NW Sec. 6 7N 12W	Pennsylvanian 900'-1050'

Forest Oil Corporation.	Athey Etal FO-1.	75°S 660°E NWc NE Sec. 6 7N 12W	Robinson 900'-1030'
Forest Oil Corporation.	F. Krise, Etal #FO-4	58°S 522°W NEc SE SW NE Sec. 6 7N 12W	Robinson 900'-1030'
Forest Oil Corporation.	F. Krise, Etal #GO-4	20°E NWc NW NE Sec. 6 7N 12W	Robinson 900'-1030'
George H. Wickham	Mann, Etal #EO-9	15°N 15° SWc SE Sec. 6 7N 12W	Robinson 900'-1030'
George H. Wickham	Price-Keth W-1	664°S 823°W NWc SE SW Sec. 8 7N 12W	Robinson 920'-1050'
George H. Wickham	Price-Barlow W-1	665°S 824°W NWc SE SW Sec. 8 7N 12W	Robinson 920'-1050'
Tidewater Oil Company	P. K. Conover #K-6	660°S 347°E NWc NE Sec. 17 7N 12W	Robinson 970'-1000'
Mahutaka Oil Company	M. A. Thornton #T-17	20°N 660°E NWc NE Sec. 19 7N 12W	Robinson 950'-1000'
Mahutaka Oil Company	J. H. Childs #QV-96	660°N 1300°W SEc Sec. 3 7N 13W	Robinson 980'-1020'
Mahutaka Oil Company	G. Daggett #MW-89	50°S 1380°W NEc NW Sec. 3 7N 13W	Robinson 980'-1020'
Mahutaka Oil Company	Daggett #KW-90	660°S 30°E NWc Sec. 3 7N 13W	Robinson 1000'-1020'
Mahutaka Oil Company	G. Daggett #LW-90	660°S 660°E NWc Sec. 3 7N 13W	Robinson 1000'-1015'
Mahutaka Oil Company	G. Daggett #KW-91	1300°S 30°E NWc Sec. 3 7N 13W	Robinson 970'-990'
Mahutaka Oil Company	G. Daggett #LW-91	1320°S 660°E NWc Sec. 3 7N 13W	Robinson 985'-1010'
Mahutaka Oil Company	G. Daggett #P	1320°S 1300°E NWc Sec. 3 7N 13W	Robinson 985'-1015'
Mahutaka Oil Company	Otto, Watts #W-90	660°S 1300°W NEc NW Sec. 3 7N 13W	Robinson 980'-1020'
The Ohio Oil Company	Mahutaka Oil Company	660°S 660°W NEc Sec. 4 7N 13W	Pennsylvania 970'-1020'
The Ohio Oil Company	D. G. Walters #X-7	660°S 50°E NWc Sec. 7 7N 13W	Robinson 950'-1000'
The Ohio Oil Company	D. G. Walters #Y-7	660°S 660°E NWc Sec. 7 7N 13W	Robinson 950'-1000'
Tidewater Oil Company	M. A. Walters E-5	675°N 60°E SWc SE Sec. 13 7N 13W	Robinson 965'-972'
The Ohio Oil Company	Chas. Clark #T-17	10°N 440°W SEc Sec. 17 7N 13W	Robinson 900'-975'
The Ohio Oil Company	M. H. Arnold #H-19	1310°S 1320°W NEc Sec. 19 7N 13W	Robinson 960'-1000'
The Ohio Oil Company	W. W. Arnold a/c 1 #J-20	660°N 660°W SEc NE Sec. 19 7N 13W	Robinson 960'-1000'
The Ohio Oil Company	W. W. Arnold a/c 2 #T-20	660°N 660°W SEc NE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company	W. W. Arnold a/c #U-22	10°N 10°W SEc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	W. W. Arnold a/c #S-23	440°S 880°W NEc SE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company	W. W. Arnold a/c 2 #R-24	440°N 25°W SEc NW Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company	W. W. Arnold a/c 2 #S-24	430°N 435°W NEc SE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	W. W. Arnold a/c 2 #T-24	80°S 880°W NWc SE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company	W. W. Arnold a/c 2 #T-25	10°S 880°E NWc SE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	May Price #S-26	40°S 425°E NWc SE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	May Price #S-26	480°N 440°W SEc SE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company	May Price #S-26	425°N 440°E SWc SE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	May Price #S-27	10°S 880°W NEc Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company	May Price #S-27	10°S 880°W NEc Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	M. A. Thornton #S-17	660°N 621°W SEc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	M. A. Thornton #T-18	50°N 660°W SEc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company	M. A. Thornton #T-19	10°E NWc Sec. 21 7N 13W	Robinson 900'-975'
The Ohio Oil Company	W. D. Best #U-17	660°S 1305°W NEc NW Sec. 21 7N 13W	Robinson 910'-1010'
The Ohio Oil Company	Cecil Culler #W-18	650°S 660°W NEc Sec. 21 7N 13W	Robinson 975'-1020'
The Ohio Oil Company	Sam Henry a/c 1 #M-14	660°N 10°E SWc NW Sec. 21 7N 13W	Robinson 900'-1010'
The Ohio Oil Company	O. G. Kintner #U-20	10°N 660°E SWc NE Sec. 21 7N 13W	Robinson 975'-1020'
The Ohio Oil Company	Francis Wood #K-17	40°S 20°E NWc NE NW Sec. 28 7N 13W	Robinson 860'-975'
Indiana Farm Bureau Coop. Association, Inc.	Viola Dees #W-1	20°N 660°W SEc NE SW Sec. 30 7N 13W	Robinson 860'-975'
Indiana Farm Bureau Coop. Association, Inc.	Newbold #Z-7		

WATER INPUT WELLS—Continued
(Permits issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CRAWFORD COUNTY—Concluded			
The Ohio Oil Company	J. B. Hook a/c 1 #A-8	680'N 10'E SWc SE Sec. 30 7N 13W	Robinson 850'-1000'
The Ohio Oil Company	Wyldie Heirs #B-7	1350'N 660'E SWc SE Sec. 30 7N 13W	Robinson 850'-1000'
Tidewater Oil Company	E. R. Hook #A-9	10'N 20'W SEc SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyldie #Y-7	10'N 20'E NWc SE SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyldie Y-8	632'S 1320'W NEc SE SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyldie #Z-8	660'S 670'W NEc SE SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyldie Z-9	10'N 670'W SEc SW Sec. 30 7N 13W	Robinson 890'-1030'
The Ohio Oil Company	A. P. Woodworth Tr. #V-15	1310'S NEc SE Sec. 33 7N 13W	Robinson 950'-1000'
The Ohio Oil Company	H. S. Hargis #K-5	660'N 60'W SEc SW Sec. 2 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	H. S. Hargis #L-5	745'N 480'E SWc SE Sec. 2 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	H. S. Hargis #L-6	70'S 650'W SEc SW Sec. 2 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	H. S. Hargis #L-6	125'N 605'E SWc SE Sec. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	T. J. Musgrave #M-5	820'N 970'E SWc SE Sec. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	T. J. Musgrave #N-6	119'S 630'W SEc SE Sec. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	A. R. Boyd #K-7	1355'N NEc NW Sec. 11 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	A. R. Boyd #L-8	935'S NW NEc NW Sec. 11 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	C. Curtis #M-6	965'S 1245'W NEc NW Sec. 11 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	W. A. Curtis a/c 2 #K-6	85'S 60'W NEc NE Sec. 11 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	B. M. Ruchman #K-7	707'S 80'E NWc NE Sec. 11 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	L. J. Salsberry #K-9	690'N 80'E SWc NE Sec. 11 7N 14W	Robinson 920'-1020'
Indiana Farm Bureau Coop. Association, Inc.			
The Ohio Oil Company	J. W. Allen #R-12	10'S 10'E NWc SE SW Sec. 12 7N 14W	Robinson 935'-990'
The Ohio Oil Company	C. F. Curtis #R-6	30'S 1324'E NWc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. F. Curtis #Q-7	660'S 660'E NWc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. F. Curtis #R-8	1295'S 1309'E NWc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #T-8	10'S 10'W NEc SE NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 V-8	10'S 10'W NEc SW NE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #S-9	660'N 660'W SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #T-9	660'N SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #R-10	10'N 1310'W SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	O. M. Hulise a/c 1 #Q-12	10'N 660'W SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	Eliza Reed a/c 2 #V-7	665'S 1273'W NEc SE Sec. 12 7N 14W	Robinson 940'-1010'
The Ohio Oil Company	Eliza Reed a/c 2 #W-7	660'S 660'W NEc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	Eliza Reed a/c 2 #V-7	10'N 624'E SWc NE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #S-6	75'S 560'W NWc NE NW Sec. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #T-6	30'S 10'W NEc NW Sec. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #R-7	663'S 1321'W NEc NW Sec. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #S-7	663'S 669'W NEc NE NW Sec. 12 7N 14W	Robinson 941'-961'
The Ohio Oil Company	C. M. Stuffle a/c 2 #S-7	1323'S 665'W NEc NW Sec. 12 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	J. H. Wilkin a/c 2 #U-6	30'S 630'E NWc NE Sec. 12 7N 14W	Robinson 930'-1000'

The Ohio Oil Company.....	J. H. Wilkin s/o 2 #V-6.....	30°S 125°W NE NE Sec. 12 7N 14W.....	Robinson 950'-1000'
The Ohio Oil Company.....	J. H. Wilkin s/o 2 #T-7.....	65°S 10°E NW NE Sec. 12 7N 14W.....	Robinson 950'-1000'
The Ohio Oil Company.....	J. H. Wilkin s/o 2 #U-8.....	132°S 63°E NW NE Sec. 12 7N 14W.....	Robinson 950'-1000'
The Ohio Oil Company.....	S. D. Akman #F-20.....	66°S 66°W NE SW Sec. 31 8N 12W.....	Robinson 960'-1010'
The Ohio Oil Company.....	S. D. Akman #F-22.....	66°S 66°W NE SW Sec. 31 8N 12W.....	Robinson 960'-1010'
The Ohio Oil Company.....	J. W. Fawley #C-23.....	50°N SW NE Sec. 31 8N 12W.....	Robinson 960'-1010'
The Ohio Oil Company.....	Packer & Newlin #I-23.....	50°N 130°E SW NE Sec. 31 8N 12W.....	Robinson 960'-1010'
Mehuska Oil Company.....	Mendenhall PW-88.....	66°N 66°E SW NE Sec. 34 8N 13W.....	Robinson 980'-1000'
Mehuska Oil Company.....	J. S. Walker OW-88.....	66°N 30°W SE SW Sec. 34 8N 13W.....	Robinson 980'-1020'
Mehuska Oil Company.....	Ira Wilkin QW-88.....	66°N 40°E SW SE Sec. 34 8N 13W.....	Robinson 980'-1000'
George T. Ronk d/b/a Glenrock Associates.....	C. J. Smith #I-W.....	66°S 66°W NE NE SW Sec. 36 8N 13W.....	Robinson 950'-990'
CUMBERLAND COUNTY			
Charles Keyser.....	Tharp #I SWI.....	52°S 40°E NW SW NW Sec. 1 9N 10E.....	Pennsylvanian 800'
Oil Research, Inc.....	La Rue #B-1.....	30°S 44°E NW NE NE Sec. 7 10N 11E.....	Casey 450'-500'
Oil Research, Inc.....	La Rue #C-1.....	30°S 44°W NE Sec. 7 10N 11E.....	Casey 400'-450'
DOUGLAS COUNTY			
T. W. George Oil Co.....	*W-13.....	330°N 330°E SW NE NW NW Sec. 5 14N 8E.....	Rostclare 1690'-1708'
T. W. George Oil Co.....	*W-14.....	330°S 330°E NW SW NW Sec. 5 14N 8E.....	Rostclare 1707'-1718'
T. W. George Oil Co.....	*W-15.....	32°S 62°W NE NE NW Sec. 6 14N 8E.....	Rostclare 1735'-1750'
T. W. George Oil Co.....	*W-2.....	330°N 330°W SE NE NW NW Sec. 6 14N 8E.....	Rostclare 1755'-1760'
T. W. George Oil Co.....	*W-3.....	330°S 330°W NE SE NW NW Sec. 6 14N 8E.....	Rostclare 1746'-1755'
T. W. George Oil Co.....	*W-4.....	330°S 330°W NE SE NW NW Sec. 6 14N 8E.....	Rostclare 1744'-1752'
T. W. George Oil Co.....	*W-5.....	330°S 330°W NE SE NW NW Sec. 6 14N 8E.....	Rostclare 1745'-1755'
Adlard Oil & Refining Co.....	*F. Rolin #2-W.....	330°S 330°W NE SE SW SW Sec. 18 14N 8E.....	Rostclare 1734'-1790'
M. H. Richardson.....	*Wimple-Coley Comm. #1.....	330°N 330°W SE SW Sec. 2 15N 7E.....	Rostclare 1620'-1641'
M. H. Richardson.....	*Wimple-Coley Comm. #2.....	330°N 330°W SE SW Sec. 2 15N 7E.....	Rostclare 1696'-1614'
M. H. Richardson.....	*Parsons #1-F.....	165°N 330°W SE NE SE Sec. 4 15N 7E.....	Rostclare 1698'-1706'
M. H. Richardson.....	*Parsons #4.....	330°S 330°W NE SE Sec. 4 15N 7E.....	Rostclare 1701'-1709'
M. H. Richardson.....	*Parsons #5.....	1646.5°N 330°W NE SE Sec. 4 15N 7E.....	Rostclare 1690'-1696'
M. H. Richardson.....	*Parsons #6.....	99°N 99°E NW NE Sec. 4 15N 7E.....	Rostclare 1705'-1715'
M. H. Richardson.....	*Daniel E. Otto #1.....	99°N 99°E NW NE Sec. 4 15N 7E.....	Rostclare 1628'-1649'
M. H. Richardson.....	*Daniel E. Otto #2.....	330°S 330°E NW NE Sec. 11 15N 7E.....	Rostclare 1614'-1635'
M. H. Richardson.....	*Daniel E. Otto #3.....	330°S 330°E NW NE Sec. 11 15N 7E.....	Rostclare 1612'-1632'
M. H. Richardson.....	*Daniel E. Otto #3.....	330°S 330°E NW NE Sec. 11 15N 7E.....	Rostclare 1620'-1631'
M. H. Richardson.....	*Daniel E. Otto #3.....	99°S 99°E NW NE Sec. 11 15N 7E.....	Rostclare 1610'-1633'
M. H. Richardson.....	*Daniel E. Otto #4.....	99°S 99°E NW NE Sec. 11 15N 7E.....	Rostclare 1610'-1628'
M. H. Richardson.....	*Welcome Garrett #1.....	99°S 99°E NW NE Sec. 12 15N 7E.....	Rostclare 1567'-1612'
M. H. Richardson.....	*Welcome Garrett #3.....	330°S 99°E NW NE Sec. 12 15N 7E.....	Rostclare 1567'-1612'
M. H. Richardson.....	*Welcome Garrett #4.....	99°S 99°E NW NE Sec. 12 15N 7E.....	Rostclare 1567'-1612'
M. H. Richardson.....	*W-6.....	330°N 330°E SW SE SW Sec. 31 15N 8E.....	Rostclare 1734'-1754'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
EDWARDS COUNTY			
Mammoth Prod. Corp.	*A. Gaede #2	1650'N 2310'W SEc Sec. 9 1N 10E	McClosky 3296'-3307'
Mammoth Prod. Corp.	*J. H. Gillispie #2	1650'N 990'W SEc Sec. 9 1N 10E	McClosky 3290'-3300'
Mammoth Prod. Corp.	*Steffin Heirs #1	660'S 1650'E NEc Sec. 9 1N 10E	McClosky 3247'-3257'
Mammoth Prod. Corp.	*Moats-Luthe Comm. #1	660'S 600'E NWc Sec. 10 1N 10E	McClosky 3258'-3263'
EFFINGHAM COUNTY			
Sohio Petroleum Company	*Rosiclare Lime Unit W-1	330'N 990'E SWc NW Sec. 32 6N 7E	Rosiclare 2804'-2814'
Sohio Petroleum Company	*Rosiclare Lime Unit W-2	330'N 330'W SEc SW SEc Sec. 32 6N 7E	Rosiclare 2811'-2819'
FAYETTE COUNTY			
L. B. Hoss	H. Logue #3-W	666'S 10'W NEc SW Sec. 18 7N 3E	Upper Cypress Weiler and Paint Creek 1478'-1600'
Humble Oil & Refining Co.	E. McCormick #13-W	330'N 330'E SWc NE Sec. 18 7N 3E	Paint Creek 1478'-1581'
W. C. McBride, Inc.	L. Sapp #1	330'S 355'W NEc NW SW Sec. 18 7N 3E	Cypress 1513'-1538'
Humble Oil & Refining Co.	Thomas Sickles #10-3W	38'S 40'E NWc SW Sec. 10 8N 3E	Weiler 1524'-1544' Paint Creek 1604'-1630'
Humble Oil & Refining Co.	Grace L. Wood #10-3W	25'S 25'E NWc SE NW Sec. 10 8N 3E	Weiler 1528'-1549'
Humble Oil & Refining Co.	J. G. Main #15-8W-T	30'S 340'E NWc SE Sec. 15 8N 3E	Cypress 1430'-1448'
Humble Oil & Refining Co.	J. G. Main #23-1 WT	125'N 300'W SEc Sec. 15 8N 3E	Bethel 1571'-1599'
Humble Oil & Refining Co.	T. C. Tipsword #24-3W	25'N 119'E SWc NE NW Sec. 24 8N 3E	Paint Creek 1542'-1561'
Humble Oil & Refining Co.	Jack Dial #2-W	332'S 326'W NEc SW NW Sec. 34 8N 3E	Weiler 1528'-1549'
Humble Oil & Refining Co.	Winton Taylor #5-W	332'S 333'W NEc NW SW Sec. 34 8N 3E	Weiler 1507'-1532' Bethel 1542'-1607'
Socony Mobil Oil Company, Inc.	Della Rhodes #W-11	330'N 330'E SWc SE NW Sec. 34 8N 3E	Weiler 1498'-1525' Paint Creek 1575'-1580' Bethel 1595'-1602' Cypress 1520'-1535'
FRANKLIN COUNTY			
Kewanee Oil Company	*Plains #2-W	1650'N 1630'W SEc Sec. 2 5S 2E	Benoist 1600'-1620'
Kewanee Oil Company	*Plains #10-W	990'N 990'W SEc NW Sec. 11 5S 2E	Renault 2699'-2709'
Kewanee Oil Company	*Plains #16-W	330'S 990'E NWc Sec. 14 5S 2E	Renault 2632'-2690'
Will I. Lewis	*Lewis-Lewis #1 "O"	330'S 640'W NEc SE NW Sec. 16 5S 2E	Renault 2678'-2704'
Shell Oil Company	*Benton Deep Water Flood Unit #1-W	330'N 280'E SWc SE NW Sec. 25 6S 2E	Renault 2720'-2727' Lower Aux Yases 2710'-2832'
Shell Oil Company	*Benton Deep Water Flood Unit #2-W	505'N 380'E SWc NW SW Sec. 25 6S 2E	O'Hara 2807'-2832' Aux Yases 2750'-2766' Lower O'Hara 2800'-2810'

Shell Oil Company	Benton Deep Water Flood Unit #17-W	200°S 109°W NEc NW SW Sec. 25 6S 2E	Aux Vases 2755'
Shell Oil Company	*Benton Deep Water Flood Unit #13-W	161°S 284°W NEc Sec. 35 6S 2E	Aux Vases 2754'-2774' Lower O'Hara 2818'-2824' McClosky 2908'-2922'
Shell Oil Company	Benton Deep Flood Unit #16-W	1026°N 952°W SEc NE Sec. 35 6S 2E	Aux Vases 2745'-2790' Lower O'Hara 2800'-2850'
Shell Oil Company	*Benton Deep Water Flood Unit #9-W	897°S 940°W NEc NW Sec. 36 6S 2E	Aux Vases 2768'-2782' Lower O'Hara 2824'-2830' McClosky 2918'-2930'
Shell Oil Company	*Benton Deep Water Flood Unit #10-W	1125°S 280°E NWc NE Sec. 36 6S 2E	Aux Vases 2760'-2771' Lower O'Hara 2813'-2817'
Shell Oil Company	*Benton Deep Water Flood Unit #14-W	402°N 127°E SWc NW SW Sec. 36 6S 2E	Aux Vases 2740'-2760' McClosky 2888'-2902'
Shell Oil Company	*Benton Deep Water Flood Unit #15-W	430°N 370°E SWc NE SW Sec. 36 6S 2E	Aux Vases 2734'-2748'
C. E. Brehm Drilling & Prod.	*U. S. Steel "A" #1	330°S 330°W NEc SW Sec. 25 6S 4E	Aux Vases 3106'-3127'
C. E. Brehm Drilling & Prod.	*U. S. Steel "B" #1	330°S 330°W NEc SW Sec. 25 6S 4E	Aux Vases 3122'-3141'
C. E. Brehm Drig. & Producing	*U. S. Steel "C" #3	330°S 330°W NEc SW Sec. 25 6S 4E	Aux Vases 3138'-3158'
C. E. Brehm Drig. & Producing	*U. S. Steel "A" #6	330°N 330°E SWc SE SW Sec. 25 6S 4E	Aux Vases 3108'-3140'
GALLATIN COUNTY			
Ashtand Oil and Refining Company	Lula Egie #W-5	330°S 550°W NEc SE NE Sec. 30 7S 10E	Tar Springs 2160'-2165'
T. L. Clark and K. E. Bush	*Frank Hish #2-A	330°N 330°W SEc NW NE Sec. 21 6S 0E	Biehl 1640' 1650'
T. L. Clark and K. E. Bush	Andrew Straub #4	330°N 330°W SEc NW NE Sec. 21 6S 0E	Biehl 1640' 1650'
Paul S. Knight	*Golden Comm. "C" #4	933°N 330°W SEc NW NW Sec. 32 8S 10E	Waltersburg 1992'-2016'
HAMULTON COUNTY			
Texasco Inc.	*I. A. Lynnh #7	330°N 330°E SWc NW SE Sec. 16 4S 7E	Aux Vases 3273'-3316'
The Ohio Oil Company	*Ira Peters #H-4	330°S 330°W NEc NW SW Sec. 26 4S 7E	Aux Vases 3286'-3306'
The Ohio Oil Company	*C. F. Rebstock #H-2	330°S 330°W NEc NW SW Sec. 26 4S 7E	Aux Vases 3288'-3302'
The Ohio Oil Company	*C. F. Rebstock #G-3	330°S 330°W NEc NW SW Sec. 26 4S 7E	Aux Vases 3291'-3319'
The Ohio Oil Company	*C. F. Rebstock #L-3	330°N 990°W SEc NW SW Sec. 26 4S 7E	Aux Vases 3284'-3299'
The Ohio Oil Company	*Marco York #H-6	330°N 330°W NEc NW SW Sec. 26 4S 7E	Aux Vases 3317'-3332'
The Ohio Oil Company	*Marco York #G-7	330°N 330°E SWc SE SW Sec. 26 4S 7E	Aux Vases 3308'-3330'
The Ohio Oil Company	*J. A. Barnett et al #E-5	990°S 990°W NEc SE Sec. 27 4S 7E	Aux Vases 3303'-3328'
The Ohio Oil Company	*J. A. Barnett et al #D-6	330°S 330°W NEc SE Sec. 27 4S 7E	Aux Vases 3305'-3329'
The Ohio Oil Company	*C. Hawthorne #F-6	330°N 988°W SEc NE Sec. 27 4S 7E	Aux Vases 3310'-3327'
The Ohio Oil Company	*C. Hawthorne #F-7	330°N 988°W SEc NE Sec. 27 4S 7E	Aux Vases 3312'-3325'
The Ohio Oil Company	*E. York #F-2	330°N 990°W SEc NE Sec. 27 4S 7E	Aux Vases 3302'-3310'
The Ohio Oil Company	*E. York #F-3	330°S 330°W NEc NW SW Sec. 27 4S 7E	Aux Vases 3308'-3318'
The Ohio Oil Company	*E. D. York #F-4	330°S 330°W NEc NW SW Sec. 27 4S 7E	Aux Vases 3313'-3327'
Shell Oil Company	*J. A. Barnett #D-4	335°S 280°W NEc NW SW Sec. 31 4S 7E	Aux Vases 3304'-3327'
The Ohio Oil Company	*C. Hawthorne #F-8	330°N 330°W NEc NE Sec. 31 4S 7E	Aux Vases 3322'-3350'
The Ohio Oil Company	*C. Hawthorne #E-9	330°S 330°E NWc NE Sec. 31 4S 7E	Aux Vases 3292'-3304'
The Ohio Oil Company	*Bert E. Strubinger #C-10	330°S 330°E NWc NE Sec. 31 4S 7E	Aux Vases 3292'-3304'
The Ohio Oil Company	*Thomas Heirs Comm. #E-12	330°S 330°E NWc NW SW Sec. 31 4S 7E	Aux Vases 3302'-3322'
The Ohio Oil Company	*York-Tibbs #H-8	330°S 330°E NWc NW SW Sec. 31 4S 7E	Aux Vases 3302'-3322'
Inland Producers Company	*Howard Moore #W-3	330°S 330°E NWc SE Sec. 31 6S 5E	Cypress 2024'-2385'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
Farrar Drilling Company	*Tedford #2	330°N 330°E SWE Sec. 26 5S 6E	Bethel 2950'-2958'
Humble Oil & Refining Co.	*T. M. Friel #2-W	334°S 1007°E NWE SW SE Sec. 27 5S 6E	Aux Vases 3041'-3052'
Humble Oil & Refining Co.	*T. M. Friel #5-W	330°N 330°E SWE SE Sec. 27 5S 6E	Aux Vases 3042'-3076'
Humble Oil & Refining Co.	*T. M. Friel #6-W	330°N 330°E SWE SE Sec. 27 5S 6E	Aux Vases 3053'-3084'
Humble Oil and Refining Co.	*T. M. Friel #8-W	330°N 330°E SWE SE Sec. 27 5S 6E	Aux Vases 3094'-3071'
Humble Oil and Refining Co.	*B. E. Strubinger #1-W	311°N 333°E SWE NE Sec. 27 5S 6E	Aux Vases 3093'-3077'
Humble Oil and Refining Co.	*B. E. Strubinger #4-W	970°N 1140°E SWE NE Sec. 27 5S 6E	Aux Vases 3041'-3076'
Sinclair Oil and Gas Co.	*John H. Stelle #1	330°N 255°E SWE NW SE Sec. 27 5S 6E	Benoist 2942'-2965'
Sinclair Oil and Gas Co.	*John H. Stelle #5	330°S 330°W NEc NW SE Sec. 27 5S 6E	Aux Vases 3038'-3054'
Sinclair Oil and Gas Co.	John H. Stelle #7	330°S 280°W NEc NW SE Sec. 27 5S 6E	Benoist 2939'-2957'
Shell Oil Company	N. Porter #4-A-W	1093°N 1000°W SEC Sec. 34 5S 6E	Aux Vases 3044'-3060'
Shell Oil Company	*N. Porter #5-W	330°N 991°E SWE SE Sec. 34 5S 6E	Aux Vases 2925'-3100'
Shell Oil Company	*N. Porter #6-W	996°N 330°E SWE SE Sec. 34 5S 6E	Aux Vases 2944'-3055'
Shell Oil Company	N. Porter #9-W	50°N 50°W SEC Sec. 34 5S 6E	Benoist 2931'-2959'
E. H. Kaufman	*Hunt #W-6	330°N 330°W SEC NW NE Sec. 11 6S 5E	Aux Vases 2959'-3100'
E. H. Kaufman	*Sneed #2	330°S 330°W NEc NW NE Sec. 11 6S 5E	Benoist 2930'-2950'
E. H. Kaufman	*Beacham #2-B	330°N 330°E SWE NW Sec. 12 6S 5E	Aux Vases 3045'-3060'
Gulf Oil Corporation	*West Rural Hill Unit Tract T #7-W	330°N 330°E SWE NW Sec. 12 6S 5E	Aux Vases 3204'-3241'
Gulf Oil Corporation	*West Rural Hill Unit, Tract H #1-W	330°N 330°E SWE SE SW Sec. 14 6S 5E	Aux Vases 3218'-3254'
Gulf Oil Corporation	*West Rural Hill Unit Tract V-2W (F. Darnell #2)	330°S 330°W NEc NE Sec. 15 6S 5E	Aux Vases 3169'-3176'
Stewart Oil Company Moses and Stewart	*W. H. Jones #3 W.I.	330°S 330°E NWE NE NE Sec. 22 6S 5E	Aux Vases 3102'-3120'
Stewart Oil Company Moses and The Ohio Oil Company	*J. Williams Heirs #3 W. I.	330°N 330°E SWE Sec. 8 6S 6E	Aux Vases 3109'-3172'
Texas Inc.	*Olebob Grisold Comm. #W1-1	330°N 330°E SWE NE SW Sec. 10 6S 6E	Aux Vases 3100'-3120'
Texas Inc.	*C. Vaughan NCT-1 #6	990°S 330°E NWE NE SW Sec. 17 6S 6E	Aux Vases 3056'-3106'
Texas Inc.	*C. Vaughan NCT-1 #11	330°S 330°W NEc NW SW Sec. 17 6S 6E	Aux Vases 3168'-3184'
E. H. Kaufman	Haves #W-8	330°S 330°W NEc NW SW Sec. 17 6S 6E	Aux Vases 3153'-3162'
E. H. Kaufman	Haves #W-9	15°N 30°W SEC SW Sec. 18 6S 6E	Aux Vases 3170'-3184'
Texas Inc.	*H. Brockett #3	25°N 0°E SWE SE SW Sec. 18 6S 6E	Aux Vases 3130'-3155'
Texas Inc.	*C. Vaughan NCT-1 #7	330°N 330°E SWE NE SE Sec. 18 6S 6E	Aux Vases 3200'-3225'
Texas Inc.	*C. Vaughan NCT-1 #12-W	330°S 330°W NEc SE Sec. 18 6S 6E	Aux Vases 3168'-3197'
E. H. Kaufman	Lockwood #W-2	330°N 330°W SEC Sec. 18 6S 6E	Aux Vases 3142'-3161'
Texas Inc.	O. Irvin "B" (Tract 9) #11-W	780°S 40°E NWE NE Sec. 19 6S 6E	Aux Vases 3141'-3161'
Texas Inc.	G. F. Johnson #1 Tract 5	50°N 1320°E SWE NW Sec. 26 6S 6E	Aux Vases 3130'-3155'
Texas Inc.		330°N 330°W SEC NW NE Sec. 27 6S 6E	Aux Vases 3066'-3076'
			Aux Vases 3095'-3115'

Tract	County	Section	Acres	Owner
Texaco Inc.	Jasper County	380°N 1005°E SWc NW NE Sec. 27 05 6E.	3114'	Aux Vases 3067'-3114'
C. E. Brehm and Margaret Brehm d/b/a C. E. Brehm Drilling and Producing	Jasper County	330°N 330°W Sec NE NE Sec. 5 7S 5E.	3230'	Aux Vases 3208'-3230'
Gulf Oil Corporation	Jefferson County	330°S 330°W NEc NW NE Sec. 12 5N 9E	2991'	Rosiclare 2961'-2991'
John B. Murray	Jefferson County	330°S 330°W NEc SW Sec. 7 5N 11E	2998'	Rosiclare 2901'-2998'
The Pure Oil Company	Jefferson County	604°S 334°W NEc NW Sec. 33 6N 10E.	2750'	McClosky 2734'-2750'
H. R. Luchinsinger #5-W	Jefferson County	1027°N 120°E SWc NW Sec. 3 1S 2E.	2100'	Aux Vases 2025'-2100'
H. R. Luchinsinger #6-W	Jefferson County	25°N 130°E SWc NW Sec. 3 1S 2E.	2100'	Aux Vases 2025'-2100'
F. Ray #5-W	Jefferson County	135°N 25°W SWc SW Sec. 3 1S 2E.	2100'	Aux Vases 2025'-2100'
Carl Hall #12-W	Jefferson County	85°S 184°E NWc SW Sec. 4 1S 2E.	2050'	Aux Vases 2015'-2050'
Carl Hall #13-W	Jefferson County	1083°S 80°W NEc NW NE Sec. 4 1S 2E.	2050'	Aux Vases 2015'-2050'
Carl Hall #14-W	Jefferson County	1123°S 25°W NEc SW 4 1S 2E.	2060'	Aux Vases 2020'-2060'
Carl Hall #15-W	Jefferson County	75°S 50°W NEc NW Sec. 4 1S 2E.	2060'	Aux Vases 2020'-2060'
Luchinsinger Hall #3-W	Jefferson County	60°S 5°W NEc NW Sec. 4 1S 2E.	2070'	Aux Vases 2007'-2070'
W. O. Allen #4-W	Jefferson County	45°S 15°W NEc NW NE Sec. 9 1S 2E.	2070'	Aux Vases 2007'-2070'
J. H. Cople #4-W	Jefferson County	25°N 50°W SWc SW Sec. 9 1S 2E.	2070'	Aux Vases 2007'-2070'
Arnold Crane #4-W	Jefferson County	40°S 25°W NEc NW NE Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
Arnold Crane #5-W	Jefferson County	25°N 5°W SWc SW NE Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
E. C. Douthett #4-W	Jefferson County	25°S 25°W NEc NW Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
Vernon Foster #5-W	Jefferson County	45°S 25°W NEc NW Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
Maudie Foster #5-W	Jefferson County	25°N 25°W NEc NW Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
O. K. Miller #3-W	Jefferson County	25°S 15°W NEc NW Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
C. Norman #2-W	Jefferson County	25°S 15°W NEc NW Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
D. Stover #4-W	Jefferson County	45°S 11°W NEc NW Sec. 9 1S 2E.	2075'	Aux Vases 2010'-2075'
Loez Cobb #5-W	Jefferson County	25°N 45°E SWc NW Sec. 10 1S 2E.	2100'	Aux Vases 2030'-2100'
Alva H. Dobbs #4-W	Jefferson County	25°N 25°W NEc NW Sec. 10 1S 2E.	2100'	Aux Vases 2030'-2100'
Alva H. Dobbs #5-W	Jefferson County	45°S 15°W NEc NW Sec. 10 1S 2E.	2100'	Aux Vases 2030'-2100'
Alva H. Dobbs #6-W	Jefferson County	25°N 25°E SWc NW Sec. 10 1S 2E.	2100'	Aux Vases 2030'-2100'
Raymond Dobbs #5-W	Jefferson County	42°N 20°W SWc NW Sec. 10 1S 2E.	2100'	Aux Vases 2030'-2100'
Maudie Foster #6-W	Jefferson County	45°S 15°W NEc NW Sec. 10 1S 2E.	2100'	Aux Vases 2030'-2100'
H. F. Dawson #1-W	Jefferson County	330°N 330°E SWc NW Sec. 18 1S 2E.	2094'	Bethel 2094'
The Superior Oil Company	Jefferson County	330°N 330°E SWc NW Sec. 14 1S 4E.	2711'	Aux Vases 2731'-2711'
Gulf Oil Corp.	Jefferson County	330°N 330°E SWc NW Sec. 14 1S 4E.	2711'	Aux Vases 2731'-2711'
West Coil Unit #A-2W	Jefferson County	330°S 330°E SWc SE Sec. 15 1S 4E.	2734'	McClosky 2930'-2944'
West Coil Unit #D-1W	Jefferson County	330°S 330°W NEc Sec. 22 1S 4E.	2734'	Aux Vases 2726'-2734'
West Coil Unit #E-4W	Jefferson County	330°N 330°W SEc NW NW Sec. 23 1S 4E.	2759'	Aux Vases 2740'-2759'
J. O. Goff #2	Jefferson County	330°N 330°E SWc SE Sec. 22 3S 3E.	2718'	McClosky 2984'-2950'
Jeff #2-W	Jefferson County	200°S 100°E NWc SE Sec. 23 1S 2E.	2670'	Remant 2648'-2670'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
LAWRENCE COUNTY			
The Ohio Oil Company.....	Lawrence Co. Inf. #LL-3.....	1320'N 50'E SWc NW Sec. 4 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	Lawrence Co. Inf. #MM-4.....	660'N 660'E SWc NW Sec. 4 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	Jas. Lewis a/c 1 #KK-4.....	660'N 660'W SEc NE Sec. 5 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	W. E. Robins a/c 1 #LL-5.....	10'S 83'W NEc SE Sec. 5 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	*W. E. Robins a/c 1 HH-8-52.....	670'N 660'E SWc SE Sec. 5 3N 12W.....	Kirkwood 1424'-1486' Paint Creek 1498'-1512'
Gulf Oil Corporation.....	*Bell Unit C-3W.....	1005'S 1378'E NEc SW Sec. 6 3N 12W.....	Cypress 1667'-1675'
The Ohio Oil Company.....	Lizette Lewis #LL-19.....	1306'N 50'E SWc NW Sec. 16 3N 12W.....	Kirkwood 1530'-1600'
The Bradley Producing Corp.....	O'Donnell #W-73.....	663'S 668'W NEc SE Sec. 17 3N 12W.....	Cypress 1570'-1610'
The Bradley Producing Corp.....	*Donnell #W-92.....	1320'W SEc NE SE Sec. 17 3N 12W.....	Cypress 1570'-1610'
Shakespeare Oil Co., Inc.....	*Miller #11-A.....	330'E NWc NE SW Sec. 20 3N 12W.....	Hardinsburg 1535'-1566' Benoist 1545'-1585'
The Ohio Oil Company.....	*William Seed a/c 1 #Q-27.....	990'N 900'E SWc NE Sec. 21 3N 12W.....	Jackson 1584'-1598'
The Ohio Oil Company.....	T. P. Gillespie #HH-29.....	10'N 680'E SWc NW Sec. 23 3N 12W.....	Kirkwood 1638'-1700'
The Ohio Oil Company.....	T. P. Gillespie #JJ-29.....	15'S 1320'E NWc SW Sec. 23 3N 12W.....	Paint Creek 1510'-1560'
The Ohio Oil Company.....	T. P. Gillespie #KK-29.....	10'N 680'W SEc NW Sec. 23 3N 12W.....	Kirkwood 1510'-1560'
The Bradley Producing Corp.....	Laura Gillespie #W-102.....	10'S 10'W NEc NW SE Sec. 26 3N 12W.....	Paint Creek 1635'-1650'
The Ohio Oil Company.....	H. H. Gould #JJ-8.....	706'S 10'W NEc SW NW Sec. 35 3N 12W.....	Bridgeport 900'-Cypress 1500' Paint Creek 1598'
The Ohio Oil Company.....	W. A. Gould #KK-8.....	660'S 660'E NWc SE NW Sec. 35 3N 12W.....	Kirkwood 1565'-1605'
The Ohio Oil Company.....	W. A. Gould #LL-8.....	632'S 1320'E NWc SE NW Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	A. L. Gould #PP-11.....	1331'N 670'W SEc Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	W. A. Gould #LL-11.....	10'N 10'W SEc NE SW Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	Laura J. Jenner a/c 1 #MM-11.....	10'S 660'E NWc SW SE Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	L. K. Leighty a/c 1 #NN-10.....	660'S 1340'W NEc SE Sec. 35 3N 12W.....	Paint Creek 1655'-1690' Paint Creek 1660'-1720'

The Ohio Oil Company	L. K. Leighty a/c 1 #NN-11	25°N SEc NW SE Sec. 35 3N 12W	Kirkwood 1505'-1005'
The Ohio Oil Company	L. K. Leighty a/c 1 #QQ-11	1310°S 10°W NEc SE Sec. 35 3N 12W	Paint Creek 1655'-1690'
The Ohio Oil Company	J. J. Gould a/c 1 #QQ-10	660°S 10°E NWc SW Sec. 36 3N 12W	Kirkwood 1505'-1605'
The Ohio Oil Company	G. L. Ryan a/c 3 #RR-6	675°S 660°E NWc Sec. 36 3N 12W	Paint Creek 1655'-1690'
The Ohio Oil Company	G. L. Ryan a/c 3 #RR-7	1289°S 660°E NWc Sec. 36 3N 12W	Kirkwood 1505'-1690'
Gulf Oil Corporation	*Bell Unit A-4	495°N 330°E SWc SE NE Sec. 1 3N 13W	Paint Creek 1655'-1720'
D. J. Houchins	*Ed. Holliday #4	330°S 330°E NWc SE SE Sec. 14 3N 13W	Kirkwood 1505'-1690'
D. J. Houchins	*Ed. Holliday #2	330°S 330°E NWc NE NE Sec. 14 3N 13W	Paint Creek 1655'-1720'
D. J. Houchins	*Everett Ruby #3	330°S 330°E NWc NE NE Sec. 23 3N 13W	Kirkwood 1505'-1690'
D. J. Houchins	*Irwin-Stivers Comm. #1	330°S 330°E NWc Sec. 24 3N 13W	Paint Creek 1655'-1720'
The Ohio Oil Company	A. R. Applegate #1-10	1320°S 660°E NWc SW Sec. 7 4N 12W	Kirkwood 1505'-1690'
The Ohio Oil Company	A. R. Applegate TR. #1-9	10°N 50°E SWc NW Sec. 18 4N 12W	Paint Creek 1655'-1720'
The Ohio Oil Company	Perry King a/c 1 & 2 #K-10	660°S 707°E NWc SW Sec. 18 4N 12W	Kirkwood 1375'-1450'
The Ohio Oil Company	Perry King a/c 1 & 2 #K-11	1320°N 707°E SWc Sec. 18 4N 12W	Kirkwood 1375'-1450'
The Ohio Oil Company	Perry King a/c 1 & 2 #K-12	660°N 60°E SWc Sec. 18 4N 12W	Kirkwood 1400'-1450'
The Ohio Oil Company	*Perry King a/c 1 & 2 K-12-109	660°N 660°E SWc Sec. 18 4N 12W	Kirkwood 1362'-1385'
The Ohio Oil Company	*J. H. Klingler #Q-8	660°N SWc SE NE Sec. 18 4N 12W	Bridgeport 903'-916'
The Ohio Oil Company	Perry King a/c 1 & 2 #KK-13	10°S 647°E NWc Sec. 19 4N 12W	Buchanan 1016'-1110'
The Ohio Oil Company	Perry King a/c 1 & 2 #KK-14-104	667°S 647°E NWc Sec. 19 4N 12W	Kirkwood 1400'-1450'
The Ohio Oil Company	J. B. Lewis #TT-26	713°N 660°E SWc NW SW Sec. 29 4N 12W	Kirkwood 1347'-1390'
The Bradley Producing Corp.	Abe Pepple #W-60	50°S 50°E NWc Sec. 30 4N 12W	Kirkwood 1310'-1375'
The Ohio Oil Company	M. L. Droll #KK-29	50°N 644°E SWc Sec. 30 4N 12W	Paint Creek 1450'-1500'
The Ohio Oil Company	Perry King a/c 3 #KK-30	672°S 647°E NWc Sec. 31 4N 12W	Benoist 1620'-1645'
The Ohio Oil Company	Perry King a/c 3 #JL-30	672°S 647°E NWc Sec. 31 4N 12W	Kirkwood 1500'-1580'
The Ohio Oil Company	Perry King a/c 3 #KK-32	672°N 659°E SWc NW Sec. 31 4N 12W	Kirkwood 1500'-1600'
The Ohio Oil Company	Perry King a/c 3 #JL-32	672°N 1261°E SWc NW Sec. 31 4N 12W	Kirkwood 1500'-1600'
The Bradley Producing Corp.	Droll #W-333	30°S 80°W NEc NW Sec. 1 4N 13W	Kirkwood 1500'-1600'
The Bradley Producing Corp.	Droll #W-334	10°W SEC NEc NW Sec. 1 4N 13W	Kirkwood 1500'-1600'
The Bradley Producing Corp.	Droll #W-336	915°E NWc SE SW Sec. 1 4N 13W	Cypress 1390'-1400'
The Bradley Producing Corp.	Droll #W-533	30°S NEc NW NW Sec. 1 4N 13W	Cypress 1390'-1400'
The Bradley Producing Corp.	Droll #W-534	1°N 1°W SEC NW NW Sec. 1 4N 13W	Cypress 1380'-1390'
The Bradley Producing Corp.	Droll #W-534	10°N 10°E SWc NW NW Sec. 1 4N 13W	Cypress 1390'-1400'
The Bradley Producing Corp.	Droll #W-734	10°N 10°E SWc NW NW Sec. 1 4N 13W	Cypress 1390'-1400'

WATER INPUT WELLS—Continued
(Permits issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
LAWRENCE COUNTY—Continued			
The Bradley Producing Corp.	Piper #W-337	10°N 10°E SWc SEc Sec. 1 4N 13W	Jackson 1300'-1320'
The Ohio Oil Company	R. Judy #G-4	50°N 60°W SEc Sec. 1 4N 13W	Cypress 1330'-1390'
Claude O. Turner d/b/a Turner Oil Company	R. M. Hardacre a/c 1 #F-4	50°S 10°W NEc NW NEc Sec. 12 4N 13W	Jackson 1320'-1345'
Claude O. Turner d/b/a Turner Oil company	H. A. Hardacre #H-4	60°S 76°W NEc Sec. 12 4N 13W	Jackson 1325'-1350'
Claude O. Turner d/b/a Turner Oil Company	R. M. Hardacre a/c 2 #F-6	10°N 10°E SWc NE NEc Sec. 12 4N 13W	Jackson 1320'-1345'
The Ohio Oil Company	E. C. Applegate #GG-10	60°N 1320°W SEc NE SEc Sec. 13 4N 13W	Kirkwood 1410'-1450'
The Ohio Oil Company	E. C. Applegate #JJ-10	60°S 80°W NEc SEc Sec. 13 4N 13W	Kirkwood 1410'-1450'
The Ohio Oil Company	*E. C. Applegate #HH-10-11	66°S 60°W NEc SEc Sec. 13 4N 13W	Kirkwood 1301'-1414'
The Ohio Oil Company	J. R. King a/c 3 #HH-11	131°N 66°W SEc Sec. 13 4N 13W	Kirkwood 1400'-1450'
The Ohio Oil Company	*J. R. King a/c 3 #FF-12-5	67°N 60°E SWc SEc Sec. 13 4N 13W	Benoist 1541'-1592'
The Ohio Oil Company	J. R. King a/c 3 #GG-12	60°N 1310°W SEc Sec. 13 4N 13W	Kirkwood 1465'-1456'
The Ohio Oil Company	*Perry King a/c 1 & 2 #HH-12-108	60°N 630°W SEc Sec. 13 4N 13W	Kirkwood 1435'-1475'
Tekoil Corporation	*Martin 0-3	33°N 330°E SWc NW SWc Sec. 13 4N 13W	Kirkwood 1403'-1438'
The Ohio Oil Company	Perry King a/c 1 & 2 #DD-13	33°N 330°E SWc NW SWc Sec. 13 4N 13W	Jackson 1465'-1479'
The Ohio Oil Company	Perry King a/c 1 & 2 #HH-13	10°S 602°W NEc NW Sec. 24 4N 13W	Kirkwood 1510'-1560'
The Ohio Oil Company	Perry King a/c 1 & 2 #DD-14	10°S 660°W NEc NW Sec. 24 4N 13W	Benoist 1670'-1725'
The Ohio Oil Company	Perry King a/c 1 & 2 #DD-15	664°S 692°W NEc NW Sec. 24 4N 13W	Benoist 1670'-1725'
The Ohio Oil Company	Perry King a/c 1 & 2 #HH-15	1318°S 692°W NEc NW Sec. 24 4N 13W	Kirkwood 1510'-1560'
The Ohio Oil Company	Perry King a/c 1 & 2 #GG-21	1334°S 660°W NEc Sec. 24 4N 13W	Benoist 1670'-1725'
The Ohio Oil Company	Breen W-104	10°N 10°W SEc SW NEc Sec. 25 4N 13W	Kirkwood 1450'-1500'
R. S. Thompson	W-7	1320°S 30°W NEc SEc Sec. 25 4N 13W	Benoist 1630'-1660'
R. S. Thompson	W-8	660°N 30°W SEc Sec. 25 4N 13W	Cypress 1600'
Richard S. Thompson	Stoltz #W-6	660°W NEc SEc Sec. 25 4N 13W	Cypress 1550'-1570'
W. C. McBride, Inc.	Fyffe Unit #GG-34	898°S 10°E NWc NE SEc Sec. 36 4N 13W	Kirkwood 1700'-1720'
W. C. McBride, Inc.	Fyffe Unit #GG-37	50°N 20°E SWc SEc Sec. 36 4N 13W	Kirkwood 1700'-1750'
The Ohio Oil Company	George J. Stoltz #GG-31	1344°N 1332°W SEc NE Sec. 36 4N 13W	Kirkwood 1560'-1595'
The Ohio Oil Company	George J. Stoltz #HH-31	1238°N 660°W SEc NE Sec. 36 4N 13W	Paint Creek 1595'-1650'
The Ohio Oil Company	George J. Stoltz #JJ-31	1344°S 70°W NEc Sec. 36 4N 13W	Kirkwood 1560'-1600'
The Ohio Oil Company	George J. Stoltz #HH-32	672°N 660°W SEc NE Sec. 36 4N 13W	Kirkwood 1500'-1600'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
MARION COUNTY—Concluded			
Ashland Oil & Refining Co.	*Martha Young #1	330°N 330°W SEc NE SE Sec. 12 2N 1E	Cypress 1750'-1759'
Ashland Oil & Refining Co.	*Martha Young #3	330°N 330°W SEc NE Sec. 12 2N 1E	Cypress 1738'-1746'
Tamarack Petroleum Co., Inc.	L. Branch #1-W	680°S 330°E NWc SE Sec. 4 2N 2E	McClosky 2195'-2177'
Ashland Oil & Refining Co.	*B. F. Young #3	330°S 330°E NWc SW Sec. 7 2N 2E	Cypress 1740'-1765'
Ashland Oil & Refining Co.	*B. F. Young #4	880°N 545°E SWc SW Sec. 7 2N 2E	Cypress 1753'-1765'
Texaco Inc.	*E. Jett, Tr. 14 #25	330°N 637°W SEc SW Sec. 16 2N 2E	McClosky 2094'-2113'
Ashland Oil & Refining Co.	*Lula Whitechurch #2	138°S 933°E NWc Sec. 18 2N 2E	Cypress 1739'-1749'
Texaco Inc.	*M. Young Heirs Tract 34 Well #25	330°N 980°E SWc Sec. 20 2N 2E	McClosky 2045'-2065'
Texaco Inc.	*N. Young Tract 29 Well #17	332°N 592°W SEc NE Sec. 20 2N 2E	Aux Vases 1836'-1874'
Texaco Inc.	*N. L. Lee "AA" Tract 75 Well #7	330°N 330°E SWc NW SW Sec. 28 2N 2E	Benoist 1710'-1756'
Texaco Inc.	*N. L. Lee "AC" Tract 53 Well #1	235°N 285°E SWc NE Sec. 28 2N 2E	Benoist 1724'-1771'
Texaco Inc.	*C. E. Loyd Tract 80 Well #24	321°S 278°E NWc SE Sec. 28 2N 2E	McClosky 2002'-2062'
Texaco Inc.	*J. H. Young Tract 46 Well #102	989°S 921°E NWc Sec. 28 2N 2E	Aux Vases 1848'-1898'
Texaco Inc.	*M. E. Dunning "B" Tract 87 Well #17	330°S 285°E SWc NE NW Sec. 20 2N 2E	Aux Vases 1870'-1904'
Texaco Inc.	*L. E. Friedrich "A" Tract 63 Well #25	373°S 356°E NWc SE SE Sec. 30 2N 2E	Aux Vases 1802'-1850'
Texaco Inc.	*L. Maxwell "B" Tract 68 Well #6	660°N 330°E SWc SE NE Sec. 30 2N 2E	McClosky 2070'-2076'
Texaco Inc.	*M. I. Williams Tract 130 Well #4	660°N 330°E SWc NE SE Sec. 30 2N 2E	McClosky 2001'-2047'
Texaco Inc.	*J. W. McConaughay "B" Tract 136 Well #6	976°N 324°E SWc SE SE Sec. 31 2N 2E	Benoist 1630'-1688'
Texaco Inc.	*J. W. McConaughay "B" Tract 136 Well #7	330°S 595°W NEc SE SE Sec. 32 2N 2E	Benoist 1780'-1834'
Texaco Inc.	*J. W. McConaughay "B" Tract 136 Well #8	330°S 606°W NEc SE SE Sec. 32 2N 2E	McClosky 2066'-2075'
Texaco Inc.	*A. H. Weems Tract 99 Well #6	310°N 382°W SEc Sec. 32 2N 2E	McClosky 2065'-2076'
Kewanee Oil Company	*Brokelmeyer Comm. #1-W	660°S 330°E NWc SW Sec. 33 2N 2E	McClosky 2017'-2029'
Kewanee Oil Company	*Brokelmeyer #2-W	330°S 330°E NWc SW NW Sec. 6 3N 1E	Trenton 3934'-3941'
Kewanee Oil Company	*Oscar #1-W	330°S 330°E NWc SW NE Sec. 6 3N 1E	Trenton 3955'-3961'
Kewanee Oil Company	*Oscar #8-W	330°S 330°E NWc NW SE Sec. 31 4N 1E	Trenton 3980'-3988'
Kewanee Oil Company	*Whitney #1-W	330°S 330°E NWc SE SE Sec. 31 4N 1E	Trenton 3936'-3942'
Kewanee Oil Company		330°S 330°W NEc SW Sec. 31 4N 1E	3959'-3963'
Kewanee Oil Company			3966'-3969'
Kewanee Oil Company			Trenton 3946'-3953'
Kewanee Oil Company			3960'-3980'
PERRY COUNTY			
Illinois Lease Operating, Inc.	*Zmudzinski #3	330°N 330°W SEc SW Sec. 14 4S 1W	Cypress 1123'-1132'
Illinois Lease Operating, Inc.	*A. Zmudzinski #6	330°N 330°W SEc NW SE Sec. 14 4S 1W	Cypress 1142'-1153'
Illinois Lease Operating, Inc.	*A. Zmudzinski #7	330°N 330°E SWc NW SE Sec. 14 4S 1W	Cypress 1148'-1156'
Illinois Lease Operating, Inc.	*A. Zmudzinski #8	990°N 330°W SEc SW Sec. 14 4S 1W	Cypress 1127'-1139'
Illinois Lease Operating, Inc.	*Bagwill #2	330°N 330°W SEc NE NW Sec. 23 4S 1W	Cypress 1095'-1107'
Illinois Lease Operating, Inc.	*Pestka #1	330°S 330°W NEc NW NE Sec. 23 4S 1W	Cypress 1105'-1115'

WATER INPUT WELLS --Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
WABASH COUNTY			
Tamarack Petroleum Co., Inc.	*Valer #2-W	330°S 89°E NWc SE NW Sec. 2 1N 12W	Tar Springs 1559'-1568'
Universal Operating, Inc.	H. Rabin #W-2	20°S NEa NW SW NE Sec. 15 1N 12W	Bieh 1500'-1515' Est.
Universal Operating, Inc.	H. Rabin #W-2	20°S NEa NW SW NE Sec. 15 1N 12W	Bieh 1500'-1515'
Royalco, Inc.	*O. Stillwell #W-1	330°S 330°E SWc NE Sec. 21 1N 12W	Cypress 2041'-2046'
Royalco, Inc.	*F. Courter #W-1	330°S 330°E SWc NE Sec. 22 1N 12W	Waltersburg 1612'-1670'
Royalco, Inc.	*F. Courter #W-3	330°S 330°E NWc SW SW Sec. 22 1N 12W	Cypress 2018'-2022'
Tamarack Petroleum Co., Inc.	*Albert Hershey #2-W	330°S 330°W SEc NE Sec. 31 2N 12W	Cypress 1925'-1939'
Tamarack Petroleum Co., Inc.	*Cogan #2-W	247°N 991°E SWc Sec. 35 2N 12W	Bieh 1391'-1402'
Tamarack Petroleum Co., Inc.	*Cogan #13-W	840°N 810°E SWc Sec. 35 2N 12W	Jordan 1428'-1440'
Tamarack Petroleum Co., Inc.	*Hershey-Cogan #2-W	330°S 330°E NWc SW Sec. 35 2N 12W	Cypress 1902'-1911'
Tamarack Petroleum Co., Inc.	*Hershey-Cogan #4-W	330°N 625°E SWc Sec. 35 2N 12W	Cypress 1910'-1920'
The Superior Oil Company	*Everett and Charles Crow Comm. #6	3390' from Southerly Line 330' from Easterly Line NE SW SW Sec. 4 1S 12W	Bieh 1398'-1410'
The Superior Oil Company	*Everett and Charles Crow Comm. #11	1860' of Southerly Line 330' of Easterly Line NW NE NW Sec. 9 1S 12W	Cypress 1995'-2004'
The Superior Oil Company	T. W. George-J. Zimmerman "B" #2	165°S 470°E NWc NE Sec. 9 1S 12W	Cypress 2021'-2050'
The Superior Oil Company	T. W. George-J. Zimmerman #6	330°S 330°E NWc SW NE Sec. 9 1S 12W	Cypress 2037'-2042'
Skiles Oil Corporation	*Charles Steckler #5	330°S 330°E SWc NW NW Sec. 19 1S 12W	Tar Springs 1728'-1735'
Mt. Carmel Drilling Company	Friendsville Unit Tract 6 Well #4	30°N 30°W SEc SW SW Sec. 2 1S 13W	Cypress 2290'-2300'
Dell Carroll	*Lewis Craig #2	330°S 990°W NEc SW SW Sec. 11 1S 13W	Cypress 2290'-2300'
Skiles Oil Corporation	Charles Steckler #W-1	330°S 330°W NEc SW NE Sec. 15 1S 13W	Cypress 2290'-2300'
Asland Oil & Refining Co.	*Mamie Wallace #2-B	990°S 330°W NEc SW SW Sec. 2 1S 13W	Kenon 2667'-2680'
Coy Oil, Inc.	Dorothy G. Up De Graff #2	990°S 330°W NEc SW NE Sec. 15 3S 14W	Kenon 2667'-2677'
Coy Oil, Inc.	Kerwin #1-X	330°N 330°W SEc SW NE Sec. 15 3S 14W	Bieh 1812'-1836'
Lubol	Helm W-51	180°S 200°W NEc SW SE NE Sec. 22 3S 14W	Bieh 1812'-1837'
Lubol	Helm W-52	40°N 107°E SWc SE NE Sec. 22 3S 14W	Tar Springs 2160'-2244'
WASHINGTON COUNTY			
N. A. Baldrige	*Sig Kaminski #5	330°S 330°W NEc NE SW SE Sec. 7 3S 1W	Cypress 1226'-1246'
N. A. Baldrige	Porter #1	1320°N 1320°W SEc SW SE Sec. 7 3S 1W	Cypress 1238'-1243'
N. A. Baldrige	*Leo Borowiak #3	330°N 990°W SEc SW SE Sec. 8 3S 1W	Cypress 1255'-1269'
N. A. Baldrige	*Edward Nagle #3	990°N 330°W SEc NE SW Sec. 8 3S 1W	Cypress 1254'-1272'
N. A. Baldrige	*Leo Borowiak #4	330°S 330°W NEc NW NE Sec. 17 3S 1W	Cypress 1280'-1286'
N. A. Baldrige	John Klaybor #3	330°S 330°E NWc SW NE Sec. 17 3S 1W	Cypress 1264'-1278'
H. F. Robinson	T. Klaybor #1	330°S 330°E NWc SW NE Sec. 17 3S 1W	Cypress 1222'-1268'
H. F. Robinson	*T. Klaybor #3	330°N 330°W SEc NE SW Sec. 17 3S 1W	Cypress 1248'-1266'
E. M. Self	*Anna Rudolph #5	330°S 330°W NEc SW SW Sec. 17 3S 1W	Cypress 1230'-1260'

Harry Mabry	Wayne County	*Bowers #2	330°S 860°E NWc SW NE Sec. 20 3S 1W	Cypress 1230'-1241'
Harry Mabry		*O. D. Peech #3	330°S 665°E NWc NE Sec. 20 3S 1W	Cypress 1230'-1259'
The Pure Oil Company		*J. R. Jones #1	330°N 330°E SWc SE Sec. 24 1N 8E	Aux Vases 3010'-3022'
The Pure Oil Company		*J. W. Smith #1	660°N 330°W SEc SW Sec. 24 1N 8E	Aux Vases 2978'-2992'
The Pure Oil Company		*Florent Walling #1	330°N 330°E SWc SE Sec. 24 1N 8E	Aux Vases 2984'-2997'
The Pure Oil Company		*Brown Consolidated A #2	330°N 330°W SWc NW Sec. 35 2N 7E	Aux Vases 2991'-3007'
General American Oil Company of Texas		*George Cravens #1-2	260°N 680°W SEc SE Sec. 25 1S 6E	McClosky 3231'-3243'
The Pure Oil Company		*George Cravens A-1	660°S 660°W NEc SE Sec. 25 1S 6E	Aux Vases 3115'-3135'
Shakespeare Oil Co., Inc.		*Hoselton #2	330°N 330°W SEc NE Sec. 13 1S 7E	Aux Vases 3082'-3104'
General American Oil Company of Texas		*O. W. Harper #D-9	660°N 660°W SEc NE Sec. 13 1S 7E	O'Hara 3230'-3244'
Estate of H. H. Weinert		*Muhlbach #2	330°S 660°E NWc SW Sec. 34 1S 7E	McClosky 3250'-3267'
Estate of H. H. Weinert		*Muhlbach #4	330°S 660°E NWc SW Sec. 34 1S 7E	McClosky 3254'-3270'
The Pure Oil Company		*Walter Andrews A-1	330°N 330°W SEc SW Sec. 20 1S 8E	McClosky 3272'-3280'
The Pure Oil Company		*Brown Consolidated B #1	330°S 330°E NWc SW Sec. 28 1S 8E	Aux Vases 3196'-3218'
The Pure Oil Company		*Brown Consolidated B #2	330°S 330°E NWc SW Sec. 28 1S 8E	Aux Vases 3167'-3187'
The Pure Oil Company		*Clarence Windland #2	330°N 330°W SEc NW Sec. 28 1S 8E	Aux Vases 3183'-3204'
The Pure Oil Company		*Clarence Windland #3	330°N 330°E NWc NW Sec. 28 1S 8E	Aux Vases 3157'-3177'
The Pure Oil Company		*Walter Andrews #2	330°N 330°E NWc SE Sec. 29 1S 8E	Aux Vases 3162'-3186'
The Pure Oil Company		*C. B. Daubs #2	330°N 330°W SEc NE Sec. 29 1S 8E	Aux Vases 3185'-3210'
The Pure Oil Company		*Elsie Dawson #1	330°N 330°W SEc NW Sec. 29 1S 8E	Aux Vases 3235'-3241'
The Pure Oil Company		*Ellis Consolidated #1	330°N 330°E SWc NE Sec. 29 1S 8E	Aux Vases 3248'-3266'
The Pure Oil Company		*Ellis Consolidated #2	330°N 330°E SWc NE Sec. 29 1S 8E	Aux Vases 3184'-3193'
The Pure Oil Company		*S. E. Kinney #2	330°N 330°W SEc NE Sec. 29 1S 8E	Aux Vases 3190'-3210'
The Pure Oil Company		*A. L. Milburn #1	330°N 330°W SEc NE Sec. 29 1S 8E	Aux Vases 3178'-3201'
The Pure Oil Company		*A. L. Milburn #3	330°N 330°W SEc SW Sec. 29 1S 8E	Aux Vases 3228'-3240'
The Pure Oil Company		*W. C. Turner #1	330°S 250°E NWc SE Sec. 29 1S 8E	Aux Vases 3203'-3214'
Skiles Oil Corporation		*W. C. Turner #1	330°N 330°W SEc NE Sec. 29 1S 8E	Aux Vases 3190'-3214'
Skiles Oil Corporation		*Mary Daniels #2	330°N 330°W SEc NE Sec. 26 1S 9E	O'Hara 3250'-3265'
Skiles Oil Corporation		*Gold Hedges #1	330°N 330°E SWc NE Sec. 26 1S 9E	O'Hara 3257'-3267'
Skiles Oil Corporation		*J. E. Smith #1	330°N 330°E SWc NW Sec. 26 1S 9E	O'Hara 3265'-3266'
Skiles Oil Corporation		*J. E. Smith #3	330°S 330°E NWc SW Sec. 35 1S 9E	O'Hara 3280'-3290'
H. H. Weinert Estate		*A. Carlson B-1	660°S 330°E NWc SW Sec. 3 2S 7E	Aux Vases 3100'-3120'
H. H. Weinert Estate		*H. G. Ferguson B-1	660°S 330°E NWc NE Sec. 3 2S 7E	Aux Vases 3092'-3108'
Estate of H. H. Weinert		*Macpherson B-3	330°N 330°E SWc NW Sec. 3 2S 7E	McClosky 3214'-3215'
Estate of H. H. Weinert		*Macpherson #4	346°S 116°E NWc NW Sec. 3 2S 7E	McClosky 3207'-3212'
H. H. Weinert Estate		*S. E. Clark #2	674°N 983°W SEc SE Sec. 4 2S 7E	3222'-3229'
Estate of H. H. Weinert		*Weinert-Macpherson #1	330°N 660°W SEc NE Sec. 4 2S 7E	Aux Vases 3100'-3120'
H. H. Weinert Estate		*Leinninger C-1	330°S 330°W SEc NE Sec. 9 2S 7E	McClosky 3230'-3253'
H. H. Weinert Estate		*D. K. Davis #2	660°S 330°W NEc NW Sec. 10 2S 7E	Aux Vases 3103'-3115'
Whaley Oil Corporation		*Marshall Sork #1	330°N 330°E SWc NE Sec. 22 2S 7E	Aux Vases 3112'-3121'
Willets and Paul Corporation		*Caldwell #1	330°S 330°E NWc NE Sec. 27 2S 8E	Aux Vases 3243'-3259'
Willets and Paul Corporation		*O. F. Simpson #1	330°N 330°W SEc NW Sec. 27 2S 8E	Aux Vases 3260'-3290'
Willets and Paul Corporation		*Cunningham #1	330°N 330°W SEc SW Sec. 28 2S 8E	Aux Vases 3250'-3278'
Tamarack Petroleum Co., Inc.		*Charles Headley W-1 (1)	330°N 660°W SEc NE Sec. 15 2S 9E	Aux Vases 3252'-3259'
				O'Hara 3280'-3289'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*—Converted Well)	Location	Formation
WAYNE COUNTY—Concluded			
Tamarack Petroleum Co., Inc.	*Deletis Green W-4 (1)	330°N 330°W SEc SW Sec. 22 2S 9E	Aux Vases 3240'-3265' Rosclaire 3329'-3338'
Tamarack Petroleum Co., Inc.	*F. C. Scott "B" W-2 (1-B)	330°S 330°W NEc SE Sec. 22 2S 9E	O'Hara 3291'-3302'
Tamarack Petroleum Co., Inc.	J. H. Euteridge W-3 (1)	330°S 330°W NEc NW SW Sec. 23 2S 9E	O'Hara 3271'-3279' Rosclaire 3247'-3306'
Tamarack Petroleum Co., Inc.	*N. & H. Fisher Comm. #W-5 (2)	330°N 330°E SWc NW NE Sec. 27 2S 9E	O'Hara 3294'-3302'
Ashland Oil & Refining Co.	*Laura Sunderland #2-W	330°S 330°E NWc Sec. 2 3S 8E	Rosclaire 3329'-3340' McClosky 3333'-3392'
WHITE COUNTY			
Shell Oil Company	*Mill Shoals Flood Unit #1-W	330°S 330°W NEc NW Sec. 30 3S 8E	Aux Vases 3196'-3235'
Shell Oil Company	*Mill Shoals Flood Unit #3-W	330°S 330°E NWc NE Sec. 30 3S 8E	Aux Vases 3189'-3223'
Shell Oil Company	*Mill Shoals Flood Unit #5-W	990°S 330°E NWc NE Sec. 30 3S 8E	Aux Vases 3194'-3240'
Shell Oil Company	*Mill Shoals Flood Unit #8-W	330°S 330°W NEc SW NW Sec. 30 3S 8E	Aux Vases 3216'-3235'
Shell Oil Company	*Mill Shoals Flood Unit #10-W (1-SWD)	330°S 330°W NEc SE NW Sec. 30 3S 8E	Aux Vases 3196'-3223'
Shell Oil Company	*Mill Shoals Flood Unit #12-W	990°N 990°E SWc NE Sec. 30 3S 8E	Aux Vases 3196'-3223'
Shell Oil Company	*Mill Shoals Flood Unit #14-W	330°N 330°E SWc NE Sec. 30 3S 8E	Aux Vases 3188'-3224'
Shell Oil Company	*Mill Shoals Flood Unit #16-W	330°S 330°E SWc NE Sec. 30 3S 8E	Aux Vases 3193'-3221'
Shell Oil Company	*Mill Shoals Flood Unit #18-W	330°S 330°W NEc SW Sec. 30 3S 8E	Aux Vases 3190'-3216'
Shell Oil Company	*Mill Shoals Flood Unit #20-W	330°N 330°E SWc NE Sec. 30 3S 8E	Aux Vases 3204'-3217'
Shell Oil Company	*H. H. Weinert Estate-Miller Andrews	330°N 280°E SWc SE NE Sec. 30 3S 8E	Aux Vases 3200'-3228'
Shell Oil Company	*H. H. Weinert Estate-Miller Andrews #1-W	330°N 400°E SWc NE NE Sec. 30 3S 8E	Aux Vases 3225'-3238'
Gulf Oil Corporation	*Goldengate Unit #C-1W	330°N 330°W SEc NE NW Sec. 34 3S 9E	Aux Vases 3292'-3322' Rosclaire 3371'-3385' McClosky 3418'-3428'
Gulf Oil Corporation	*Goldengate Unit #I-1W	330°N 330°W SEc NE Sec. 34 3S 9E	Rosclaire 3427'-3438' McClosky 3457'-3460'
Gulf Oil Corporation	*Goldengate Unit #L-1W	330°N 330°W SEc NE SW Sec. 34 3S 9E	Aux Vases 3290'-3325'
Gulf Oil Corporation	*Goldengate Unit #O-1W	330°S 330°E NWc SW SW Sec. 34 3S 9E	Aux Vases 3292'-3320' Rosclaire 3400'-3408'
Gulf Oil Corporation	*Goldengate Unit #P-1W	330°S 330°E NWc SE SW Sec. 34 3S 9E	McClosky 3432'-3451' Aux Vases 3280'-3297'
Gulf Oil Corporation	*Goldengate Unit #R-1W	405°N 330°E SWc SE Sec. 34 3S 9E	Rosclaire 3384'-3405' McClosky 3433'-3440'
Gulf Oil Corporation	*Goldengate Unit #A-2W	330°N 330°W SEc NW NE Sec. 34 3S 9E	Aux Vases 3342'-3381' Rosclaire 3430'-3448' McClosky 3473'-3491' Aux Vases 3296'-3311'

Gulf Oil Corporation.	*Goldengate Unit #D-2W	330°S 330°E NWe SE NW Sec. 34 3S 9E.	Aux Vases 3290'-3304' Rosiclare 3379'-3390' McClosky 3430'-3430'
Gulf Oil Corporation.	Goldengate Unit #L-2W	330°S 330°E NWe SE NE Sec. 34 3S 9E.	Aux Vases 3294'-3308' Rosiclare 3391'-3397' McClosky 3424'-3429'
Gulf Oil Corporation.	*Goldengate Unit #K-2W	330°S 330°E NWe SW Sec. 34 3S 9E.	Aux Vases 3292'-3306' Rosiclare 3371'-3390' McClosky 3419'-3426'
Gulf Oil Corporation.	*Goldengate Unit #L-2W	330°S 330°E NWe NE SW Sec. 34 3S 9E.	Aux Vases 3272'-3296' Rosiclare 3346'-3374' McClosky 3396'-3412'
Gulf Oil Corporation.	*Goldengate Unit #G-3W	330°S 330°E NWe SW NE Sec. 34 3S 9E.	Aux Vases 3271'-3293' Rosiclare 3372'-3380' McClosky 3401'-3426'
Gulf Oil Corporation.	Goldengate Unit #A4-W	330°S 330°W NEe Sec. 34 3S 9E.	Aux Vases 3337'-3360' Rosiclare 3372'-3389' McClosky 3411'-3424'
Gulf Oil Corporation.	*Goldengate Unit #M-4W	330°N 330°E SWe SE SE Sec. 34 3S 9E.	Aux Vases 3299'-3314' Rosiclare 3374'-3387' McClosky 3405'-3419'
Gulf Oil Corporation.	*Goldengate Unit #G-5W	330°N 330°E NWe SE Sec. 34 3S 9E.	Aux Vases 3276'-3287' Rosiclare 3296'-3310' McClosky 3350'-3379'
Gulf Oil Corporation.	*Goldengate Unit #M-6W	330°S 330°E NWe NE SE Sec. 34 3S 9E.	Aux Vases 3292'-3445' Rosiclare 3429'-3445' McClosky 3461'-3488'
Gulf Oil Corporation.	*Goldengate Unit #H-7W	330°N 330°W SEe SW NE Sec. 34 3S 9E.	Aux Vases 3294'-3324' Rosiclare 3375'-3398' McClosky 3436'-3458'
Gulf Oil Corporation.	*Goldengate Unit #M-7W	330°N 330°W SEe NE SE Sec. 34 3S 9E.	Aux Vases 3285'-3290' Rosiclare 3394'-3418' McClosky 3436'-3441'
Gulf Oil Corporation.	*Goldengate Unit #I-1W	330°N 330°E SWe NW Sec. 35 3S 9E.	Aux Vases 3357'-3394' Rosiclare 3458'-3468' McClosky 3496'-3509'
Gulf Oil Corporation.	*Goldengate Unit #N-2W	330°S 330°E NWe SW SW Sec. 35 3S 9E.	Aux Vases 3357'-3394' Rosiclare 3458'-3468' McClosky 3496'-3509'
Gulf Oil Corporation.	Goldengate Unit #N-3W.	45°N 330°E SWe Sec. 35 3S 9E.	Aux Vases 3322'-3340' Rosiclare 3371'-3384' McClosky 3436'-3443'
R. A. Harris.	*Clarence Seifried #A-3	330°N 330°W SEe NW Sec. 30 3S 11E.	Aux Vases 3250'-2868'
Joe Simpkins.	*Bump #9	330°S 330°W NEe SW NW Sec. 33 3S 14W.	Aux Vases 3254'-3318'
Gulf Oil Corporation.	Goldengate Unit S-1W.	330°S 330°E NWe NE NW Sec. 34 3S 9E.	Aux Vases 3384'-3400' McClosky 3436'-3443'
Gulf Oil Corporation.	*Goldengate Unit #T-1W	330°S 330°E NWe SW NE Sec. 34 3S 9E.	Aux Vases 3308'-3336' Rosiclare 3371'-3384' McClosky 3436'-3443'
Gulf Oil Corporation.	*Goldengate Unit R-2W.	45°S 330°W NEe NW NE Sec. 34 3S 9E.	Aux Vases 3311'-3346'
Gulf Oil Corporation.	*Goldengate Unit #R-4W	90°S 330°E NWe SW NE Sec. 34 3S 9E.	Aux Vases 3325'-3342'
Gulf Oil Corporation.	*East Centerville, Unit #B-1W	330°S 330°E NWe SW Sec. 34 3S 9E.	Tar Springs 2329'-2341'
Gulf Oil Corporation.	*East Centerville, Unit A-2W.	330°N 330°E SWe NE Sec. 7 4S 10E.	Tar Springs 2319'-2329'
Gulf Oil Corporation.	*East Centerville Unit #C-2W.	330°S 330°W SEe NE SE Sec. 7 4S 10E.	Tar Springs 2436'-2500'
Gulf Oil Corporation.	*East Centerville Unit #D-2W.	330°S 330°E SWe NE SE Sec. 7 4S 10E.	Tar Springs 2445'-2531'
Gulf Oil Corporation.	*East Centerville Unit #G-2W.	330°N 330°E SWe SE Sec. 7 4S 10E.	Tar Springs 2372'-2399'
Gulf Oil Corporation.	*East Centerville Unit #D-3W.	330°S 315°W NEe SE Sec. 7 4S 10E.	Aux Vases 3065'-3090' Tar Springs 2457'-2518'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
WHITE COUNTY—Continued			
Gulf Oil Corporation	*East Centerville Unit #A-4W.....	330°N 330°E SWc SE NW Sec. 7 4S 10E.....	Tar Springs 2592'-2571' Cypress 2987'-2909'
Gulf Oil Corporation	*East Centerville Unit #G-4W.....	330°S 330°W NEc SW SE Sec. 7 4S 10E.....	Tar Springs 2446'-2511'
Gulf Oil Corporation	*East Centerville Unit #D-5W.....	330°N 330°E SWc SE SE Sec. 7 4S 10E.....	Tar Springs 2438'-2530' Cypress 2838'-2850'
Gulf Oil Corporation	*East Centerville Unit #D-6W.....	330°S 330°W NEc SE SE Sec. 7 4S 10E.....	Aux Vases 3069'-3114'
Gulf Oil Corporation	*East Centerville Unit B-7W.....	330°N 330°E SWc SE SW Sec. 7 4S 10E.....	Tar Springs 2458'-2522' Cypress 2855'-2887'
Gulf Oil Corporation	East Centerville Unit #G-7W.....	330°S 290°W NEc SW SE Sec. 7 4S 10E.....	Benoist 2989'-3002' McClusky 3196'-3222'
Gulf Oil Corporation	*East Centerville Unit #B-8W.....	330°N 330°E SWc NE SW Sec. 7 4S 10E.....	Cypress 2840'-2860' Paint Creek 2972'-2990'
Gulf Oil Corporation	*East Centerville Unit #D-10W.....	330°S 330°W NEc SE SE Sec. 7 4S 10E.....	Aux Vases 3075'-3100' Cypress 2855'-2890'
Gulf Oil Corporation	East Centerville Unit #B-11W.....	330°S 330°W NEc SE SW Sec. 7 4S 10E.....	Benoist 2999'-3009' Aux Vases 3108'-3118'
Gulf Oil Corporation	*East Centerville Unit #E-1W.....	330°N 330°E SWc NW SW Sec. 8 4S 10E.....	Paint Creek 2955'-2975' Cypress 2830'-2845'
Gulf Oil Corporation	*East Centerville Unit #H-1W.....	330°S 330°W NEc SW SW Sec. 8 4S 10E.....	Paint Creek 2975'-3010' Cypress 2830'-2865'
Gulf Oil Corporation	*East Centerville Unit #J-1W.....	330°N 330°E SWc NW SW Sec. 8 4S 10E.....	Aux Vases 3084'-3097' Benoist 2988'-2997'
Gulf Oil Corporation	*East Centerville Unit #I-2W.....	330°N 330°E SWc NE SW Sec. 8 4S 10E.....	Tar Springs 2493'-2528' Benoist 2951'-2990'
Gulf Oil Corporation	*East Centerville Unit #J-1W.....	330°N 330°E SWc Sec. 8 4S 10E.....	Aux Vases 3073'-3096' Tar Springs 2471'-2527'
Gulf Oil Corporation	*East Centerville Unit #F-2W.....	330°N 330°E SWc NE SW Sec. 8 4S 10E.....	Cypress 2837'-2854' Benoist 2957'-2992'
Gulf Oil Corporation	*East Centerville Unit #I-2W.....	430°N 330°E SWc SE SW Sec. 8 4S 10E.....	Aux Vases 3075'-3107' Tar Springs 2538'-2546'
Gulf Oil Corporation			Benoist 2953'-3002'
Gulf Oil Corporation			Aux Vases 3080'-3090'
Gulf Oil Corporation			Tar Springs 2637'-2643'
Gulf Oil Corporation			Cypress 2845'-2856'
Gulf Oil Corporation			Benoist 2953'-2995'
Gulf Oil Corporation			Aux Vases 3074'-3089'

Gulf Oil Corporation.....	*East Centerville Unit #K-1W.....	330°S 330°W NEc NW NW Sec. 18 4S 10E.....	Tar Springs 2522'-2530' Benoist 2507'-2518'
Gulf Oil Corporation.....	*East Centerville Unit #N-1W.....	330°N 330°E SWc NE NE Sec. 18 4S 10E.....	Aux Vases 3116'-3124' Tar Springs 2458'-2523' Cypress 2830'-2845' Benoist 2822'-3000'
Gulf Oil Corporation.....	*East Centerville Unit #L-2W.....	330°S 330°W NEc NW Sec. 18 4S 10E.....	Aux Vases 3104'-3106' Tar Springs 2492'-2524' Cypress 2831'-2862'
Gulf Oil Corporation.....	*East Centerville Unit M-2W.....	330°S 330°W NEc NW NE Sec. 18 4S 10E.....	Tar Springs 2435'-2507' Aux Vases 3053'-3079'
Gulf Oil Corporation.....	*East Centerville Unit #P-2W.....	990°N 330°W SEc SW NW Sec. 18 4S 10E.....	Tar Springs 2524'-2530' Cypress 2572'-2895' Benoist 3000'-3124'
Gulf Oil Corporation.....	*East Centerville Unit #L-3W.....	330°S 330°W NEc SE NW Sec. 18 4S 10E.....	Aux Vases 3107'-3124' Tar Springs 2455'-2492' Cypress 2824'-2860'
Gulf Oil Corporation.....	*East Centerville Unit #N-3W.....	330°S 330°W NEc Sec. 18 4S 10E.....	Tar Springs 2504'-2511' Hardinsburg 2616'-2636' Cypress 2832'-2838'
Gulf Oil Corporation.....	*East Centerville Unit #M-4W.....	330°N 330°E SWc NW NE Sec. 18 4S 10E.....	Aux Vases 3083'-3100' Tar Springs 2472'-2508' Cypress 2810'-2832'
Gulf Oil Corporation.....	*East Centerville Unit L-5W.....	330°N 330°E SWc SE NW Sec. 18 4S 10E.....	Aux Vases 3060'-3090' Tar Springs 2492'-2524' Cypress 2851'-2880'
Gulf Oil Corporation.....	*East Centerville Unit #L-7W.....	330°N 330°E SWc NE NW Sec. 18 4S 10E.....	Benoist 2972'-3002' Aux Vases 3083'-3106' Tar Springs 2512'-2546'
Gulf Oil Corporation.....	*East Centerville Unit #L-10W.....	380°S 330°W NEc NW Sec. 18 4S 10E.....	Cypress 2839'-2889' Benoist 2970'-3010'
Gulf Oil Corporation.....	*East Centerville Unit #M-6W.....	330°S 330°W NEc NW NE Sec. 18 4S 10E.....	Aux Vases 3084'-3096' Cypress 2803'-2830'
Gulf Oil Corporation.....	East Centerville Unit #L-11W.....	330°S 330°W NEc SE NW Sec. 18 4S 10E.....	Paint Creek 2940'-2990' Aux Vases 3053'-3090'
Gulf Oil Corporation.....	East Centerville Unit #L-12W.....	280°N 330°E SWc NE NW Sec. 18 4S 10E.....	Paint Creek 2980'-3025' Aux Vases 3093'-3115'
Mabee Petroleum Corporation.....	*O. Smith #3 AW.....	380°N 330°E SWc SE SW Sec. 4 4S 14W.....	Benoist 2680'-2688'
Tidewater Oil Company.....	*O. R. Evans #E-3.....	253°N 77°W SEc SW NE NW Sec. 4 4S 14W.....	Upper & Lower Cypress 2535'-2614'
Tidewater Oil Company.....	*O. R. Evans #E-5.....	330°S 144°W NEc NW NW Sec. 4 4S 14W.....	Upper Cypress 2510'-2562'
Tidewater Oil Company.....	*O. R. Evans #E-10.....	330°N 290°E SWc SE NW Sec. 4 4S 14W.....	Bethel 2692'-2674'
Tidewater Oil Company.....	*O. R. Evans #E-13.....	330°S 15°E NWc NE SE NW Sec. 4 4S 14W.....	Upper & Lower Cypress 2504'-2653'
Joe Simpkins.....	*Boultinghouse #1-B.....	330°N 330°E SWc SE SE Sec. 9 4S 14W.....	Aux Vases 2543'-2833'
Kenneth C. Bell.....	*W. L. Skiles #2-W.....	330°N 330°E SWc NW SW Sec. 16 4S 14W.....	Cypress 2563'-2599'
Kenneth C. Bell.....	*W. L. Skiles #3-W.....	330°S 330°W NEc NW SW Sec. 16 4S 14W.....	Benoist 2702'-2714' Cypress 2583'-2592' Aux Vases 2549'-2563'

WATER INPUT WELLS—Concluded
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
WHITE COUNTY—Concluded			
Kenneth C. Bell	*W. L. Skiles #5-W	330°N 405°E SWc NW SW Sec. 10 4S 14W	Aux Vases 2520'-2847'
Kenneth C. Bell	*W. L. Skiles #8-W	330°N 330°E SWc NE SW Sec. 10 4S 14W	Aux Vases 2539'-2854'
Joe Simpkins	*Boultinghouse #8-G	350°S 530°W NEc Sec. 10 4S 14W	Cypress 2000'-2605'-2859'
Joe Simpkins	*Boultinghouse 8-A	365°S 205°W NEc SW NE Sec. 16 4S 14W	Aux Vases 2837'-2907'
Texaco Inc.	B. A. Bramlett #6	330°N 330°W SEc SW Sec. 17 4S 14W	Aux Vases 2847'-2862'
Texaco Inc.	B. A. Bramlett #14	330°N 30°W SEc SW Sec. 17 4S 14W	Tar Springs 2292'-2308'
Sinclair Oil & Gas Company	*Mary S. Donald #W-1	330°S 330°W NEc SW Sec. 21 4S 14W	Weiler 2381'-2600'
Sinclair Oil & Gas Company	*Mary S. Donald #W-2	330°S 330°W NEc SW Sec. 21 4S 14W	Paint Creek 2686'-2700'
Sinclair Oil & Gas Company	*Mary S. Donald #15	1040°N 330°W SEc SW Sec. 21 4S 14W	Benoist 2700'-2708'
The Superior Oil Company	*Nellie Owens #2	330°S 330°E NEc NW Sec. 29 4S 14W	Benoist 2695'-2708'
Victor R. Gallagher	*Greathouse Waltersburg Unit #6	130°N 250°E SWc NE Sec. 32 4S 14W	Benoist 2702'-2710'
Texaco Inc.	*R. Moore #3	330°S 330°W NEc SW Sec. 7 6S 9E	Aux Vases 2855'-2891'
Kirby Petroleum Company	*F. S. Ackerman "A" #1	330°N 330°W SEc Sec. 23 5S 10E	Waltersburg 2215'-2231'
Kirby Petroleum Company	*F. H. Ackerman #1	330°N 330°W SEc NE NE Sec. 26 5S 10E	McClosky 3298'-3302'
Hoyt Lovelace	*Charles F. Rozer #3	330°S 330°E NWc SE NE Sec. 26 5S 10E	Rosclaire 3034'-3038'
Tamarack Petroleum Co., Inc.	*William Hanna #2-W	330°S 330°E NWc NE NE Sec. 32 6S 9E	Rosclaire 3018'-3021'
The Superior Oil Company	H. C. Ford et al #53	330°S 330°E NWc NE NE Sec. 4 5S 14W	Clore 2102'-2116'
The Superior Oil Company	E. S. Greathouse #26	330°S 330°E NWc SW NE Sec. 4 5S 14W	Bethl 2718'-2780'
The Superior Oil Company	E. R. Greathouse #52	330°N 330°W SEc NW Sec. 4 5S 14W	Bethl 2715'-2780'
The Superior Oil Company	*Tidewater-M. F. Bacon #9	330°S 330°E NWc SE NE Sec. 5 6S 14W	Bethl 2741'-2755'
The Superior Oil Company	H. C. Ford et al #4	2210°N 2386°W SEc NE Sec. 0 6S 14W	Aux Vases 2557'-2872'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 3-C #1	325°N 330°E NWc NE Sec. 11 6S 9E	Bethl 2720'-2730'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 3-C #2	330°S 330°E NWc NE Sec. 11 6S 9E	Waltersburg 2276'-2320'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 3-C #3	330°S 330°E NWc NE Sec. 11 6S 9E	Waltersburg 2276'-2320'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 19 #7	330°S 330°E NWc NE Sec. 14 6S 9E	Waltersburg 2235'-2204'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 19 #12W	330°S 330°W NEc SE SE Sec. 14 6S 9E	Waltersburg 2250'-2300'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 25 #1	330°S 330°W NEc NW NE Sec. 23 6S 9E	Waltersburg 2234'-2256'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 26-C #2-W	330°S 330°E NWc NE NE Sec. 23 6S 9E	Waltersburg 2240'-2279'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 26-C #4-W	330°S 330°E NWc NE NE Sec. 23 6S 9E	Waltersburg 2234'-2268'
Tamarack Petroleum Co., Inc.	*A. Hoyt #2-W	330°N 330°W SEc NE Sec. 34 6S 9E	Pennsylvanian 1519'-1532'
S. & M. Oil Company	*Smith #1	330°N 330°W NEc SE SE Sec. 9 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*Smith #1-A	330°N 330°W NEc SE SE Sec. 9 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*Smith Comm. #1	330°N 330°W SEc NE Sec. 9 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*Cutcliff-Tucker Comm. #1	330°N 671°E SWc SE SW Sec. 10 6S 10E	Hardinsburg 2500'-2525'

S. & M. Oil Company.....	*Cutchin-Tucker Comm. #2.....	330°S 330°W NEc SE SW Sec. 10 6S 10E.....	Hardinsburg 2500'-2525'
S. & M. Oil Company.....	*L. Moore #3.....	330°S 330°W NEc SE NE SE Sec. 10 6S 10E.....	Hardinsburg 2500'-2525'
S. & M. Oil Company.....	*A. A. Williams #1-A.....	330°S 330°W SEc NE SW Sec. 10 6S 10E.....	Hardinsburg 2500'-2525'
Crescent Oil & Gas Corp.....	*Reiling Comm. "B" #1.....	330°S 330°W NEc SW SE Sec. 21 6S 10E.....	Tar Springs 2250'-2270'
Crescent Oil & Gas Corp.....	*Sarah J. Tuley #2.....	330°N 330°E SWc NE SE Sec. 21 6S 10E.....	Tar Springs 2272'-2298'
Crescent Oil & Gas Corp.....	*Sarah J. Tuley #6.....	330°N 330°E SWc NW SE Sec. 21 6S 10E.....	Cypress 2611'-2649'
Phillips Petroleum Company.....	*Kerwin W-5.....	330°S 330°W NEc SE Sec. 21 6S 10E.....	Cypress 2613'-2700'
Phillips Petroleum Co.....	*Tuley W-1.....	330°N 330°E SWc SE NE Sec. 21 6S 10E.....	Upper Cypress 2627'-2638'
W. R. Tuley.....	*Sarah J. Tuley #2.....	330°N 330°E SWc NE NE SE Sec. 21 6S 10E.....	Aux Vases 2591'-2900'
W. R. Tuley.....	*Sarah J. Tuley #2-A.....	330°S 330°W NEc SE Sec. 21 6S 10E.....	Aux Vases 2591'-2908'
Crescent Oil & Gas Corp.....	*F. C. Reiling #8.....	330°N 330°E SWc NW SW Sec. 22 6S 10E.....	Upper Cypress 2619'-2629'
Crescent Oil & Gas Corp.....	*Miller #8.....	415°S 330°W NEc SW NE Sec. 28 6S 10E.....	Cypress 2638'-2928'
Crescent Oil & Gas Corp.....	*White County Bank #7.....	330°N 330°E SWc NW Sec. 28 6S 10E.....	Aux Vases 2598'-2929'
Crescent Oil & Gas Corp.....	*White County Bank #8.....	330°N 330°E SWc NW SW Sec. 28 6S 10E.....	McClosky 2922'-2929'
Crescent Oil & Gas Corp.....	*White County Bank #9.....	330°S 154°E NWc NW SW Sec. 28 6S 10E.....	McClosky 2927'-2928'
Crescent Oil & Gas Corp.....	*Dallas York #3.....	330°S 330°E NWc NE NW Sec. 28 6S 10E.....	McClosky 3019'-3048'
Ind. Farm Bureau Coop. Assn., Inc.....	*Dallas York #1 (W-6).....	330°S 330°W NEc NW SW Sec. 2 7S 8E.....	Tar Springs 2272'-2304'
Ind. Farm Bureau Coop. Assn., Inc.....	*Bryant-Peek #1 (W-3).....	330°N 330°E SWc NW SW Sec. 2 7S 8E.....	Aux Vases 2031'-2962'
Ind. Farm Bureau Coop. Assn., Inc.....	*Bryant-Peek #4 (W-7).....	330°S 330°E SWc NW SW Sec. 2 7S 8E.....	Aux Vases 2030'-2959'
Ind. Farm Bureau Coop. Assn., Inc.....	*Martin Comm. #1 (W-1).....	10°N 820°E SWc SE Sec. 2 7S 8E.....	Aux Vases 2925'-2950'
Ind. Farm Bureau Coop. Assn., Inc.....	*Newcomb Comm. #1 (W-4).....	330°N 330°E SWc NW Sec. 2 7S 8E.....	Aux Vases 2929'-2950'
Ind. Farm Bureau Coop. Assn., Inc.....	*John Newcomb #2 (W-5).....	225°N 330°W SEc NW NW Sec. 2 7S 8E.....	Aux Vases 2960'-2978'
Ind. Farm Bureau Coop. Assn., Inc.....	*Nelson Bryant #2 (W-2).....	330°S 330°W NEc SE SE Sec. 3 7S 8E.....	Aux Vases 2948'-2987'
Ind. Farm Bureau Coop. Assn., Inc.....	*Nelson Bryant #2-A (W-1).....	330°S 415°W NEc SE Sec. 3 7S 8E.....	Aux Vases 2936'-2966'
Q. B. Mitchell.....	*Bayley "80" #5.....	924°N 330°E SWc NW SW Sec. 2 7S 9E.....	Aux Vases 2944'-2973'
Tamarack Petroleum Co.....	*Dagley #1-W.....	330°S 330°E SWc NW SW Sec. 2 7S 9E.....	Cypress 2721'-2738'
Kingwood Oil Company.....	*W. L. Knight #2-W.....	330°S 330°W NEc NW NW Sec. 2 7S 9E.....	Penn. 1510'-1524'
Kingwood Oil Company.....	*W. L. Knight #5-W.....	330°N 330°W SEc NE SE Sec. 10 7S 9E.....	Aux Vases 2895'-2905'
Gulf Oil Corporation.....	*Bayley Unit #1-1W.....	330°N 330°E NWc SW Sec. 11 7S 9E.....	Aux Vases 2890'-2908'
Gulf Oil Corporation.....	*Bayley Unit #1-1W.....	330°N 330°W SEc NE SW Sec. 11 7S 9E.....	Aux Vases 2893'-2916'
Gulf Oil Corporation.....	*Bayley Unit #1-8W.....	330°N 330°W SEc NW SW Sec. 11 7S 9E.....	Aux Vases 2886'-2893'
Gulf Oil Corporation.....	*Bayley Unit #1-10W.....	330°N 330°W SEc SW SW Sec. 11 7S 9E.....	Aux Vases 2885'-2908'
Gulf Oil Corporation.....	*Bayley Unit #1-13W.....	330°S 280°E NWc NE SW Sec. 11 7S 9E.....	Dagley 1424'-1435'
Gulf Oil Corporation.....	*Bayley Unit #1-14W.....	295°S 365°E NWc SW SW Sec. 11 7S 9E.....	Aux Vases 2895'-2905'
Gulf Oil Corporation.....	*Bayley Unit #1-14W.....	330°S 330°E NWc NW SW Sec. 11 7S 9E.....	Aux Vases 2892'-2915'
Gulf Oil Corporation.....	*Bayley Unit #3-2W.....	330°N 330°W SEc NW SW Sec. 11 7S 9E.....	Aux Vases 2901'-2913'
Gulf Oil Corporation.....	*Bayley Unit #3-3W.....	330°S 330°E NWc SW SW Sec. 11 7S 9E.....	Aux Vases 2900'-2926'

WELLS PLUGGED IN 1961

Operator	Well	Location	Total depth	Date plugged
ADAMS COUNTY				
B. F. Tenvorde	Schmidskamp #1	330°S 330°E NWc SE Sec. 4 1N 7W	665'	7-18-61
Bert G. Gonter	Volm #1	330°N 990°E SWc SE Sec. 20 2N 7W	479'	6-26-61
Thomas W. Pannell & Wm. L. Houston	Krause Community #1	330°N 330°W SEc SE Sec. 34 1S 5W	656'	5-23-61
Thomas W. Pannell & Wm. L. Houston	Krause Community #2	330°N 330°E SWc SE SE Sec. 34 1S 5W	870'	10-17-61
Ray F. Starr	Frank Lierly #5	330°S 330°E NWc NE SE Sec. 34 1S 5W	718'	4-19-61
Beckman Oil Properties	Vollbracht Estate #1	330°N 990°W SEc SE Sec. 35 1S 5W	635'	1-18-61
Beckman Oil Properties	Vollbracht Estate #2	330°N 330°E SWc SE Sec. 35 1S 5W	678'	3-1-61
Ray F. Starr	Donald Elmo Lierly #1	330°N 330°E SWc NW SW Sec. 35 1S 5W	666'	1-17-61
Ray F. Starr	Donald Elmo Lierly #5	342°N 342°E SWc SE Sec. 35 1S 5W	662'	4-19-61
Ray F. Starr	Elmo Lierly #4	402°N 330°W SEc SW Sec. 35 1S 5W	755'	8-23-61
Beckman Oil Properties	Kirchherr #1	330°N 330°E SWc NE Sec. 36 1S 5W	675'	1-17-61
John E. Carson	Ernest J. Norris #1	330°N 330°E SWc SE SW Sec. 16 1S 6W	830'	8-23-61
Ray Starr	Jackson Community #1	990°S 330°E NWc SE Sec. 1 2S 5W	661'	4-7-61
Ray F. Starr	Dr. C. A. Hendricks #3	330°S 330°W NEc NW NW Sec. 2 2S 5W	760'	4-20-61
Ray F. Starr	Dr. C. A. Hendricks #4	330°S 405°E NEc NW Sec. 2 2S 5W	1074'	8-23-61
Ray F. Starr	Dorus Huston #4	990°N 330°W SEc NW Sec. 2 2S 5W	758'	8-23-61
Ray F. Starr	Dorus Huston Comm. #1	990°N 330°W SEc NW Sec. 11 2S 5W	877'	6-28-61
Ray F. Starr	Lurell Lierly #3	330°N 330°E SWc NE Sec. 11 2S 5W	766'	5-16-61
Ray F. Starr	Rendell Doyle #7-A	330°N 330°W SEc NE NW Sec. 12 2S 5W	637'	6-2-61
Quincy Twenty-Second Bldg. Corporation	Snow #1	330°N 400°W NEc NW NW Sec. 12 2S 5W	654'	1-18-61
Walter J. Rothchild & Wayne W. Cribb	Doyle #7-B	312 79°N 326 64°W SEc NE NW Sec. 12 2S 5W	623'	10-3-61
Ray Starr	Mildred Milliron #9	550°N 330°E SWc NE NE Sec. 12 2S 5W	660'	8-9-61
Ray Starr	Mildred Milliron #11	550°N 550°W SEc NE NE Sec. 12 2S 5W	587'	11-20-61
Ray F. Starr	Mildred Milliron #12	330°S 330°E NWc NE NE Sec. 12 2S 5W	582'	11-1-61
Robert A. Betz	Krause #1	330°S 330°W NEc SE Sec. 13 2S 5W	633'	8-28-61
Petrolini Corporation	Kenneth Hills #1-P	330°S 990°E NWc SE Sec. 13 2S 5W	710'	12-11-61
W. L. King	Padgett #1	310°N 330°E SWc NE NW Sec. 14 2S 5W	615'	9-11-61
Petrolini Corporation	Chatten #2	330°S 330°W NEc SE SW Sec. 21 2S 5W	501'	12-1-61
Petrolini Corporation	Chatten #1	330°S 330°W NEc NW NW Sec. 22 2S 5W	585'	6-3-61
Robert A. Betz	V. Johnson #1	330°S 330°W NEc NW NW Sec. 23 2S 5W	499'	10-24-61
Paul Von Kiedrowski	Sims #1	990°N 330°E SWc SE Sec. 14 2S 7W	512'	4-7-61
H. H. Paben	Clark #1	330°S 990°E NWc SE Sec. 1 3S 6W	820'	9-19-61
BOND COUNTY				
E. L. Gatewood	Thompson #3	580°S 330°W NEc SW Sec. 18 4N 2W	1140'	8-1-61
Bennett Oil Dev. Co.	J. O. Lengeenlager #1	330°N 330°W SEc SE Sec. 21 4N 3W	1104'	4-20-61
The Pure Oil Co.	J. H. Kayser 'A' #1	330°S 330°E NWc SE Sec. 22 4N 3W	2306'	3-31-61
Schlaefel Oil Co.	Mercer #1	530°S 330°W NEc SW Sec. 35 4N 3W	1156'	5-31-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CASS COUNTY				
Case Oil Enterprise.....	Victor Funk #1.....	330°S 330°E NW Sec. 14 17N 11W.....	848'	8-22-61
Case Oil Enterprises.....	Albert Meier #1.....	330°S 990°W NE Sec. NW SE Sec. 17 17N 11W.....	795'	7-18-61
Leo E. Arthaus.....	Morris #1.....	618°N 990°W SE Sec. NW Sec. 27 18N 10W.....	947'	8-29-61
CHAMPAIGN COUNTY				
Affacorn Corporation.....	Odebrecht #1.....	330°N 990°E SW Sec. 35 18N 8E.....	627'	3-17-61
W. Ross Moore.....	James & Barcus Comm. #1.....	330.0°N 97.5°W SE Sec. SW SW Sec. 17 20N 10E.....	403'	3-25-61
CHRISTIAN COUNTY				
John Unger.....	Bradford #1.....	330°S 330°E NW Sec. SW Sec. 14 12N 4W.....	2006'	2-1-61
C. B. Mansfield.....	Wysong #1.....	330°N 660°E SW Sec. NE Sec. 26 13N 1E.....	2437'	7-28-61
Farrar Drilling Co.....	Seaman #1.....	330°S 330°W NE Sec. NW Sec. 4 13N 1W.....	2317'	10-8-61
Melvin Fesser.....	Orlandini #1.....	330°N 330°E SW Sec. SE Sec. 13 13N 4W.....	1866'	10-26-61
W. F. Fesser.....	Orlandini #2.....	330°S 330°E NW Sec. SE Sec. 13 13N 4W.....	1866'	10-26-61
Baughman & Osborn.....	Stokes #1.....	330°S 330°E NW Sec. SW NW Sec. 3 14N 3W.....	1930'	4-10-61
E. F. Atkins and E. O. Hale d/b/a Atkins & Hale.....	Miller #1.....	330°S 330°W NE Sec. SE Sec. 7 14N 3W.....	1733'	12-27-61
James Jordan.....	Ballou #1.....	530°S 330°W NE Sec. SE Sec. 7 14N 3W.....	1775'	11-3-61
Reeter & Hirstein.....	Ina Ballou #1.....	330°N 330°W SE Sec. NE NW Sec. 7 14N 3W.....	1728'	5-22-61
H. F. Robinson.....	Wills #1.....	330°N 330°E SW Sec. NE Sec. 8 14N 3W.....	1753'	5-16-61
Joe Simpkins.....	Garvey Trust #1.....	330°N 330°E SW Sec. NE Sec. 8 14N 3W.....	1774'	5-23-61
Perry Falk and/or Annie Fulk.....	McAnulty #1.....	330°N 330°E SW Sec. NE Sec. 8 14N 3W.....	1847'	7-4-61
Paul Delatre & John Homier.....	Niemeyer Etal #1.....	330°N 330°E SW Sec. NE Sec. 18 14N 3W.....	1720'	4-10-61
Ruben Johnson.....	Baker #1.....	660°S 330°W NE Sec. SE Sec. 20 14N 3W.....	1791'	8-12-61
Basin Drilling Co.....	Case #1.....	330°S 627°W NE Sec. SE Sec. 20 14N 3W.....	1743'	11-30-61
Reeter & Hirstein.....	Rink #3.....	330°N 660°E NW Sec. SW Sec. 20 14N 3W.....	1760'	1-4-61
Jack Robinson.....	Salverson #2.....	330°N 330°E SW Sec. NW Sec. 20 14N 3W.....	1721'	12-13-61
Jack Robinson.....	Simon #2.....	330°N 330°E SW Sec. NW Sec. 20 14N 3W.....	1960'	12-7-61
C. E. Stidham.....	Elliot #2.....	330°S 330°E NW Sec. SE Sec. 20 14N 3W.....	1747'	9-25-61
Mid-Am Productions.....	Elliot #3.....	330°N 330°E SW Sec. NW Sec. 15N 1W.....	1940'	12-9-61
M. H. Richardson.....	Henry #1.....	330°N 330°E NW Sec. SE Sec. 8 15N 1W.....	1886'	8-18-61
Sun Oil Company.....	R. O. Angus #1.....	330°S 330°E NW Sec. SE Sec. 8 15N 1W.....	1878'	1-20-61
Sun Oil Company.....	R. O. Angus #2.....	330°S 330°E NW Sec. SE Sec. 8 15N 1W.....	1867'	9-25-61
H. G. Gibson.....	Watts Etal #1.....	994°S 1045°E NW Sec. SW Sec. 8 15N 1W.....	1867'	1-20-61
Bernard Podolsky.....	Obern #1.....	330°S 330°E NW Sec. SE Sec. 10 15N 1W.....	1921'	11-13-61
Bernard Podolsky.....	Noland #1.....	330°S 330°E NW Sec. SE Sec. 10 15N 1W.....	1967'	8-17-61
H. F. Robinson.....	Gertrude Armstrong #1.....	330°S 330°W NE Sec. NW Sec. 16 15N 1W.....	1920'	4-7-61
Hubbard & Reeter Oil Co.....	Long #2-R.....	330°S 330°E SW Sec. NW Sec. 17 15N 1W.....	1918'	4-5-61
C. B. Mansfield.....	Opal P. Brown #1.....	635°S 512°E NW Sec. SW Sec. 19 15N 1W.....	1915'	7-6-61
Glen Warnick & I. R. Bennett.....	Shepard #1.....	330°N 330°E SW Sec. NE Sec. 19 15N 1W.....	1927'	12-12-61

Baughman, Osborn, & Carrier.....	Herman #1.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1944'	6-8-61
James Jordan.....	Huberry #2.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1917'	7-22-61
Hill Production Co.....	Huberman #2.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1922'	4-11-61
James Jordan.....	James #1.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1938'	7-27-61
James Jordan.....	Leroy Long #3.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1910'	7-24-61
J. D. Kuykendall.....	Golda Shepherd #2.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1937'	11-4-61
Warren Baughman & Roy Osborn.....	Ellis #1.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1937'	4-6-61
James Jordan.....	Matthews A-2.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1930'	7-26-61
James Jordan.....	Butcher #1.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1934'	4-4-61
James Jordan.....	Butcher #2.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1954'	7-26-61
James Jordan.....	Parrish #1.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1957'	7-2-61
H. F. Robison.....	R. H. Marshall #1.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1955'	1-21-61
R. Wolf & B. Rannallitta.....	Parrish #5.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1944'	8-16-61
C. B. Mansfield.....	Clyde Armstrong #1.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1941'	12-19-61
Mercer Oil Company.....	Ruby Davidson #2.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1937'	7-12-61
Clyde Cole.....	Gleeson #2-C.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1924'	4-8-61
James Jordan.....	Butcher #3.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1924'	4-3-61
C. B. Mansfield.....	Bailey #2.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1924'	5-17-61
C. B. Mansfield.....	M. & M. Armstrong #3.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1940'	10-18-61
C. B. Mansfield.....	Bailey-Crain Comm. #3.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1938'	11-9-61
Sun Oil Company.....	Gleeson #5.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1894'	4-12-61
Reuter & Hirstein.....	Vincent #1.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1920'	4-9-61
Reuter & Hirstein.....	Stowers #6.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1912'	12-8-61
Petrol Producing Co. & Harry M. Kime.....	Yoder #1.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1940'	8-18-61
James Jordan.....	Robbs #4.....	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	1910'	9-23-61
Donald V. Sweyer.....	Botrell #1.....	330°S 330°E NWc NW NE Sec. 20 15N 1W.....	1873'	4-6-61
CLARK COUNTY				
Walter W. Henigman.....	Reece Bailey #4.....	330°N 330°W NEc NW NE Sec. 14 9N 14W.....	550'	1-11-61
Ryan Oil Company.....	Harris #1.....	330°N 330°W NEc NW NE Sec. 14 9N 14W.....	578'	12-30-61
John Kirby.....	Harris #2.....	333°N 279°W NEc NW NE Sec. 28 9N 14W.....	689'	12-28-61
Baughman Osborn & Carrier.....	C. Weaver #1.....	990°S 330°E NWc NW NE Sec. 30 9N 14W.....	1245'	12-24-61
Quality Lime Co.....	Sellers-Arrowhead #1.....	330°S 330°E NWc NW NE Sec. 35 9N 14W.....	741'	12-6-61
Robert Lichenberger.....	Charles Maxwell #2.....	330°S 330°W NEc NW NE Sec. 31 10N 12W.....	1044'	5-1-61
Gallatin Drilling Co.....	Gallatin #1.....	330°S 330°W NEc NW NE Sec. 5 10N 13W.....	1035'	4-3-61
M. C. Milan.....	Wells-Johnson Comm. #1.....	1313°S 990°W NEc NW NE Sec. 19 10N 13W.....	525'	10-6-61
Clay County Oil Prod. Corp.....	Russell Slater #1.....	330°S 330°W NEc NW NE Sec. 30 10N 13W.....	1439'	1-23-61
Oil Research Inc.....	Max Stephens #1.....	330°S 330°E NWc NW NE Sec. 3 10N 14W.....	414'	2-2-61
Margaret H. Davis.....	Darrell Downey, Et Ux #O-5.....	660°S 660°E NWc NW NE Sec. 7 10N 14W.....	541'	2-2-61
Margaret H. Davis.....	McDaniel #3.....	220°S 200°W NEc NW NE Sec. 14 10N 14W.....	480'	5-15-61
Margaret H. Davis.....	McDaniel #5.....	220°S 200°W NEc NW NE Sec. 14 10N 14W.....	454'	1-13-61
Margaret H. Davis.....	McDaniel #8.....	570°N 300°E NWc NW NE Sec. 14 10N 14W.....	470'	5-26-61
Margaret H. Davis.....	McDaniel #12.....	220°S 200°W NEc NW NE Sec. 14 10N 14W.....	450'	3-3-61
Margaret H. Davis.....	McDaniel #16.....	59°N 20°W NEc NW NE Sec. 14 10N 14W.....	471'	5-2-61
Margaret H. Davis.....	McDaniel #23.....	220°S 200°W NEc NW NE Sec. 14 10N 14W.....	480'	4-21-61
Margaret H. Davis.....	McDaniel #24.....	220°S 200°W NEc NW NE Sec. 14 10N 14W.....	490'	3-17-61
Margaret H. Davis.....	Anna R. McDaniel #0.....	20°S 200°W NEc NW NE Sec. 14 10N 14W.....	470'	1-7-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLARK COUNTY—Concluded				
Margaret H. Davis.....	Anna R. McDaniel #14.....	288°N 912°E NEc NW SW Sec. 14 10N 14W.....	470'	5-21-61
Forest Oil Corporation.....	J. McCory Old #2.....	no footage Sec. 14 10N 14W.....	489'	12-15-61
Forest Oil Corporation.....	J. McCory #D-14.....	20°S 222°E SWc SW SW Sec. 14 10N 14W.....	511'	9-12-61
Forest Oil Corporation.....	J. McCory #D-16.....	220°N 1°W Sec SW SW SW Sec. 14 10N 14W.....	506'	9-14-61
Forest Oil Corporation.....	W. McCory #E15, Casey Pool.....	no location given Sec. 14 10N 14W.....	464'	9-12-61
Forest Oil Corporation.....	W. McCory Old #4.....	220°S 1°E NEc NE SW Sec. 14 10N 14W.....	505'	9-8-61
Forest Oil Corporation.....	W. McCory H-12, Casey Pool.....	220°S 1°E NWc NE SW Sec. 14 10N 14W.....	481'	9-8-61
Forest Oil Corporation.....	McDaniels #8.....	no location Sec. 14 10N 14W.....	475'	8-24-61
Forest Oil Corporation.....	McDaniels D-11 Casey Pool.....	1°S 430°W NEc SW NW SW Sec. 14 10N 14W.....	499'	8-22-61
Forest Oil Corporation.....	McDaniels E-11 Casey Pool.....	1°S 10°W NWc SE NW SW Sec. 14 10N 14W.....	491'	8-21-61
Forest Oil Corporation.....	McDaniels F-11 Casey Pool.....	1°S 200°W NEc SE NW SW Sec. 14 10N 14W.....	472'	8-19-61
Forest Oil Corporation.....	McDaniels #D12, Casey Pool.....	135°N 222°E SWc NW SW Sec. 14 10N 14W.....	506'	8-25-61
Forest Oil Corporation.....	McDaniels #E12, Casey Pool.....	135°N 1°W Sec SW NW SW Sec. 14 10N 14W.....	493'	8-25-61
Forest Oil Corporation.....	McDaniels #F12, Casey Pool.....	180°N 220°W Sec NW SW Sec. 14 10N 14W.....	480'	8-25-61
Forest Oil Corporation.....	E. Kite Old #40.....	no footage Sec. 14 10N 14W.....	518'	9-25-61
Forest Oil Corporation.....	G. E. Kite JO-16.....	1°S 220°E NWc NE NE NW Sec. 14 10N 14W.....	501'	9-25-61
Forest Oil Corporation.....	G. E. Kite JO-19.....	30°N 220°E SWc SE NE NW Sec. 14 10N 14W.....	486'	9-22-61
Forest Oil Corporation.....	E. Whitehead #G-11.....	40°S 400°W NEc SW NE SW Sec. 14 10N 14W.....	455.5'	7-27-61
Forest Oil Corporation.....	E. Whitehead #H-11.....	40°S 1°E NWc SE NE SW Sec. 14 10N 14W.....	453'	7-25-61
Forest Oil Corporation.....	E. Whitehead #I-11.....	1°N 220°W Sec NE NE SW Sec. 14 10N 14W.....	487'	7-24-61
Forest Oil Corporation.....	E. Whitehead #G-12.....	220°N 220°E SWc NE SW Sec. 14 10N 14W.....	481'	8-1-61
Forest Oil Corporation.....	E. Whitehead #H-12.....	220°N 1°W Sec SW NE SW Sec. 14 10N 14W.....	461'	7-14-61
Forest Oil Corporation.....	E. Whitehead #I-12.....	220°N 220°W Sec NE SW Sec. 14 10N 14W.....	460'	7-20-61
Forest Oil Corporation.....	Ed. Whitehead CD #1.....	330°N 330°E SWc NE SW Sec. 14 10N 14W.....	1632'	6-21-61
Forest Oil Corporation.....	F. Lenex #H-19.....	750°N 231°E SWc NE SW Sec. 23 10N 14W.....	510'	6-13-61
Margaret H. Davis.....	Lenex #20.....	220°S 220°E NWc NE NW Sec. 23 10N 14W.....	500'	6-12-61
Forest Oil Corporation.....	F. Lenex #H-19.....	no footage Sec. 23 10N 14W.....	470'	11-7-61
Forest Oil Corporation.....	Lenex #G-19.....	220°S 1°E NWc NE NW Sec. 23 10N 14W.....	510'	9-27-61
Forest Oil Corporation.....	G. E. Kite (Old) #8.....	220°N 220°E SWc NE NW Sec. 23 10N 14W.....	495'	4-11-61
Forest Oil Corporation.....	G. E. Kite H-16.....	220°S 1°W Sec NW SW Sec. 23 10N 14W.....	515'	4-21-61
Forest Oil Corporation.....	L. Kite #E-8.....	220°S 1°W Sec NW SW Sec. 23 10N 14W.....	497'	4-19-61
Forest Oil Corporation.....	L. Kite #E-19.....	1°N 220°W Sec NE SW Sec. 23 10N 14W.....	511'	12-5-61
Forest Oil Corporation.....	L. Kite #F-20.....	1°N 1°E SWc NE SW Sec. 23 10N 14W.....	508'	12-4-61
Forest Oil Corporation.....	F. Lenex #E-20.....	1°S 220°E SWc NW SE NW Sec. 23 10N 14W.....	515'	6-20-61
Forest Oil Corporation.....	F. Lenex #H-20.....	1°S 1°E NWc SE SE NW Sec. 23 10N 14W.....	496.6'	6-13-61
Forest Oil Corporation.....	Lainger-Smith Community #1.....	330°S 330°E NWc NW SW Sec. 24 10N 14W.....	1660'	11-16-61
Frank A. Bridge.....	Flory-Funk-Ulrey Comm. #1.....	990°S 595°W NEc NW SW Sec. 26 10N 14W.....	510'	3-9-61
Max D. Lawson.....	John Ulrey #1.....	200°N 100°E SWc NE SW Sec. 26 10N 14W.....	530'	12-15-61
R. B. & Associates.....	States Oil Company.....	220°N 530°W Sec NW NE Sec. 26 10N 14W.....	473'	10-23-61
States Oil Company.....	Sharp #2.....	200°S 225°W NEc NW NE Sec. 26 10N 14W.....	425'	10-15-61

States Oil Company	Stratton #1	620°S 220°E NWc NE SEc Sec. 26 10N 14W	475'	10-2-61
Frank A. Bridge	George Stratton #3	330°S 330°E NWc NE SW Sec. 36 10N 14W	1534'	8-15-61
W. H. Davidson	Virgil Jones #2	165°N 220°E SWc NW SW Sec. 36 10N 14W	438'	2-11-61
Kenneth Freed	Baker #1	460°N 230°W SWc NW SE Sec. 36 10N 14W	1614'	6-9-61
Ora A. Oldfield	Virgil Jones #3	165°S 220°E NWc SW SW Sec. 36 10N 14W	460'	2-10-61
Ellis G. Flaws-Al Sudowski Enterprise	Virgil Jones #4	165°S 220°E NWc SW SW Sec. 36 10N 14W	486'	2-10-61
Lester Claypool	G. Murphy #1	330°N 330°E NWc NE SEc Sec. 30 11N 10W	2062'	9-4-61
C. M. Haener, Agent	Linnie Cox #1	330°S 330°W NWc NE SEc Sec. 30 11N 13W	660'	10-28-61
Ellis G. Flaws-Al Sudowski Enterprise	Valle H. McDaniel & Raymond Hainey #1	330°S 330°E NWc NE SEc Sec. 31 11N 14W	553'	4-1-61
C. M. Haener, Agent	Lester Claypool #1	330°S 330°E NWc NE SEc Sec. 31 11N 14W	460'	5-22-61
Shure Oil Company	Edwin Booth #1-B	330°S 330°E NWc NE SEc Sec. 4 11N 14W	367'	8-29-61
M. and E. Drilling Co.	Glen Hawkins #1	330°N 330°E SWc NW SW Sec. 20 11N 14W	2426'	7-14-61
M. and E. Drilling Co.	Myrtle Troughton #1	330°N 330°E SWc NW SW Sec. 20 11N 14W	1116'	5-29-61
M. and E. Drilling Co.	Myrtle Troughton #2	330°N 330°E SWc NW SW Sec. 20 11N 14W	468'	5-29-61
Forest Oil Corporation	Blue Mound Farms Inc. #G-14	165°S 165°E NWc NE SEc Sec. 30 11N 14W	325'	10-9-61
Forest Oil Corporation	Blue Mound Farms Inc. #F-15	165°S 165°W NWc NE SEc Sec. 30 11N 14W	333'	10-16-61
Forest Oil Corporation	Blue Mound Farms Inc. #G-15	165°N 165°W NWc NE SEc Sec. 30 11N 14W	307'	10-25-61
Forest Oil Corporation	Blue Mound Farms Inc. #H-15	165°N 165°W NWc NE SEc Sec. 30 11N 14W	319'	10-10-61
Forest Oil Corporation	Blue Mound Farms Inc. Well #K-15	115°N 115°W NWc NE SEc Sec. 30 11N 14W	335'	10-11-61
Forest Oil Corporation	Blue Mound Farms Inc. #K-15	372°N 330°W NWc NE SEc Sec. 32 11N 14W	372'	12-14-61
D. W. Franchot & Co.	Knecht 0-2	330°S 1650°W NWc NE SEc Sec. 25 12N 12W	1650'	4-26-61
Earnest Zink	Mason #1	330°N 330°E NWc NE SEc Sec. 24 12N 14W	627'	10-12-61
Earnest Zink	Redman #1	330°N 330°E NWc NE SEc Sec. 24 12N 14W	627'	10-12-61
Clay County				
Weal Drilling Co., Inc.	Richard C. Dietzen Etal #1	330°N 330°W NWc NE SEc Sec. 4 2N 3E	2820'	7-10-61
Keystone Oil Company	Campbell Heirs #8	330°S 330°E NWc NE SEc Sec. 11 2N 5E	2340'	9-15-61
Smith Oil Company	Stella Joplin #1	330°S 330°E NWc NE SEc Sec. 13 2E 5E	2105'	5-8-61
T. W. George	Hand McGrew #1-A	330°S 330°E NWc NE SEc Sec. 4 2N 6E	3150'	6-22-61
Deep Rock Oil Corp.	E. D. Given #1	330°S 330°E NWc NE SEc Sec. 4 2N 6E	3150'	7-10-61
Farlow & Cochran	Glen Taddock #1	330°S 330°E NWc NE SEc Sec. 7 2N 6E	7-29-61	5-10-61
Kelley, Conrad & Kaye	James Z. Strange #1	330°S 330°E NWc NE SEc Sec. 12 2N 6E	3302'	7-29-61
The Pure Oil Company	D. E. Hoeggarner #1	330°S 330°E NWc NE SEc Sec. 2 2N 7E	3370'	6-4-61
The Pure Oil Company	Garfield Cooper #1	330°S 330°E NWc NE SEc Sec. 2 2N 7E	3149'	12-23-61
The Pure Oil Company	E. D. Stanford #1	330°S 330°E NWc NE SEc Sec. 4 2N 7E	3149'	5-31-61
The Pure Oil Company	Clark #3	330°S 330°E NWc NE SEc Sec. 5 2N 7E	3165'	6-27-61
Samuel E. Boxell	F. O. Pearce Comm. #1	330°N 330°W NWc NE SEc Sec. 8 2N 7E	3104'	10-16-61
Shulman Brothers	H. Pierce #1	330°N 330°W NWc NE SEc Sec. 8 2N 7E	3157'	10-17-61
John M. Zanetti	R. Leak #1	330°N 330°W NWc NE SEc Sec. 8 2N 7E	3176'	10-10-61
Samuel E. Boxell	Allison Pierce #3	330°N 330°W NWc NE SEc Sec. 9 2N 7E	3176'	11-15-61
East Central Developing Company, Inc.	William Travis #1	330°N 330°W NWc NE SEc Sec. 9 2N 7E	3100'	9-13-61
The Pure Oil Company	William Travis #2	723.5°S 330°W NWc NE SEc Sec. 5 2N 8E	3075'	9-17-61
The Pure Oil Company	Sol B. Smith #1	660°S 330°E NWc NE SEc Sec. 5 2N 8E	3095'	7-12-61
The Pure Oil Company	Sol Smith B #3	66°S NE Sec. 7 2N 8E	2700'	7-10-61
The Pure Oil Company	J. E. Brissenden A-3	330°N 990°E NWc NE SEc Sec. 8 2N 8E	3050'	7-19-61
The Pure Oil Company	Henry Scrugham #4	664°N 330°W NWc NE SEc Sec. 9 2N 8E	3080'	7-18-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLAY COUNTY—Continued				
The Pure Oil Company	William E. Stanley #3	E4 NW SW Sec. 9 2N 8E	2997'	7-13-61
The Pure Oil Company	Arthur Rount #1	660'S 330'E NWC NW Sec. 10 2N 8E	3075'	11-22-61
Ashland Oil & Refining Co.	Sam Bates #3	330'S 600'E SWC NE SW Sec. 14 2N 8E	3046'	9-8-61
Robinson-Puckett, Inc.	Charles Coulter #1	330'S 330'E NWC SE SW Sec. 14 2N 8E	3033'	8-27-61
A. R. Smith & Milton Smith	J. T. McAllister #2	330'S 330'E SWC SE Sec. 15 2N 8E	3126'	1-24-61
The Pure Oil Company	Daisy Bunn #1-A	662'S 982.6'E NWC Sec. 15 2N 8E	3095'	7-16-61
The Pure Oil Company	M. Williams #1	657'N 315'W SEC SW NW Sec. 16 2N 8E	3042'	10-28-61
Black & Black Oil Co., Inc.	Dean #1	330'S 330'W SEC NE SE Sec. 16 2N 7E	3191'	11-6-61
Phillips Petroleum Co.	West Kenner #3	330'S 330'W SEC NE SE Sec. 17 2N 7E	3192'	12-16-61
Richard S. Thompson	Charles Kuhlig #1	330'S 330'W SEC NE SE Sec. 23 3N 5E	2875'	10-15-61
Richard S. Thompson	Randall "A" #1	330'S 330'E NWC NE NW Sec. 24 3N 5E	2742'	6-18-61
David Claypool	J. Mattox #1	330'S 330'W SEC Sec. 27 3N 5E	2900'	7-7-61
Keystone Oil Company	Schmidt-Mearns Unit #1	330'S 330'E SWC NE NW Sec. 16 3N 6E	2960'	11-22-61
Stelly Oil Company	N. O. Golden #1	306'S 330'W SEC SW Sec. 17 3N 6E	2787'	11-8-61
Stelly Oil Company	N. O. Golden #2	990'S 330'W SEC SW Sec. 17 3N 6E	2799'	10-26-61
Stelly Oil Company	N. H. Huffman #1	330'S 330'E SWC NE PRAC. NW Sec. 31 3N 6E	2754'	11-4-61
Lester Kelums	M. B. Zink #1	990'S 330'W SEC NW Sec. 1 3N 7E	2829'	9-1-61
Vergil I. Helgen	R. Mackey #1	561' 660' SEC Sec. 3 3N 7E	2836'	1-27-61
Walter Duncan	Jesse Partridge #1	660'S 330'W SEC NW Sec. 3 3N 7E	2855'	7-6-61
Ward Drilling Co.	Cynthia Dannels #B-1	330'S 330'E NWC NE SW Sec. 11 3N 7E	3080'	6-28-61
Ring & Russell	Armstrong #1	330'S 330'E NWC NE SW Sec. 14 3N 7E	3030'	8-3-61
McCollum & Kincaid	Smith Nelson #3	330'S 330'E NWC NE SW Sec. 14 3N 7E	3031'	8-3-61
McCollum & Kincaid	D. Nelson #1	330'S 330'E NWC NE SW Sec. 24 3N 7E	3080'	7-15-61
Delbert H. Runyon	H. Dunbar #1	330'S 330'E NWC NE SW Sec. 24 3N 7E	3081'	10-27-61
J. J. Lynn	Goings #1	660'S 330'W SEC NW Sec. 24 3N 7E	3035'	11-29-61
The Pure Oil Company	J. A. Goines #2-A	660'S 330'W SEC NW Sec. 24 3N 7E	3098'	11-25-61
The Pure Oil Company	Sunday Cons. "A" #1	660'S 330'W SEC NW Sec. 24 3N 7E	3051'	7-14-61
The Pure Oil Company	Sunday Cons. "A" #2	660'S 330'W SEC NW Sec. 24 3N 7E	3035'	4-10-61
The Pure Oil Company	E. F. Thompson "A" #2	330'S 330'E SWC NE Sec. 33 3N 7E	3160'	8-10-61
Floyd E. Thompson	Stanford #1	330'S 330'E SWC NE Sec. 35 3N 7E	3172'	9-29-61
Floyd E. Thompson	Stanford #2	330'S 330'E SWC NE Sec. 35 3N 7E	3175'	12-22-61
Samuel E. Boxell	W. Staley #1	330'S 330'E SWC NE Sec. 35 3N 7E	3198'	1-29-61
Wayne S. Davis	Jesse Hunley #C-1	337'S 322'W SEC NW Sec. 4 3N 8E	2997'	1-31-61
A. A. Richey	C. A. Herdes #1-A	330'S 330'E SEC NW Sec. 4 3N 8E	2980'	3-30-61
A. A. Richey	W. A. Smith & Martha Drake #1	660'S 330'E NWC SE Sec. 8 3N 8E	2989'	1-28-61
Francis M. Pierre	Rose-Dewhirst #1 Comm	330'S 330'W SEC SE Sec. 8 3N 8E	2657'	2-1-61
Breuer-Robinson Oil Co.	Sullivan #4	330'S 330'W SEC SE Sec. 17 3N 8E	2657'	1-26-61
Breuer-Robinson Oil Co.	Braden #3	330'S 330'E NWC NE Sec. 17 3N 8E	2660'	
Breuer-Robinson Oil Co.	Braden #4	330'S 330'E NWC NE Sec. 17 3N 8E	2664'	

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLAY COUNTY—Concluded				
Sun Drilling Company.....	A. Hinterscher #4-A.....	330°N 330°W Sec SW NE Sec. 9 4N 8E.....	3005'	6-28-61
Keystone Oil Company.....	Levitt #1.....	330°S 330°E NW SE NE Sec. 21 4N 8E.....	3103'	10-28-61
Don Slape Drilling Co.....	Buerster Etal #1.....	330°N 330°E NW SE NE Sec. 22 4N 8E.....	3055'	6-7-61
Ray Hendricks.....	R. A. Wells #3.....	330°N 330°E SW NE SE Sec. 25 4N 8E.....	3101'	10-28-61
The Texas Company.....	Leo Noll #1.....	330°N 330°E NW SE NE Sec. 30 1N 8E.....	2976'	9-12-61
David F. Herley.....	Oboikowitz Comm. #2.....	330°S 330°E NW SE NE Sec. 3 4N 6E.....	2711'	12-12-61
Coy Oil, Inc.....	Howard #2.....	330°S 330°W NE NE SW Sec. 5N 3 5N 6E.....	2856'	9-28-61
Grudnik & Laue.....	V. Habbe #2.....	330°N 330°W SW NE SW Sec. 3 5N 6E.....	2802'	12-7-61
Hill Production Company.....	Reuben Van Dyke #1.....	330°N 330°E SW Sec. 22 5N 6E.....	2838'	9-4-61
Hill Production Company.....	Hubert McDee # Unit #1.....	330°N 330°E SW NE NE Sec. 28 5N 6E.....	2866'	6-27-61
Walter Duncan.....	McKusick-Wood Unit #1.....	330°N 330°E SW NE NE Sec. 28 5N 7E.....	2838'	12-5-61
Coy Oil, Inc.....	Lester Stortzum #2.....	330°N 330°E SW NE NE Sec. 7 5N 7E.....	2869'	1-3-61
Don Slape Drilling Co.....	H. H. Crahan Etal #2.....	330°N 440°W Sec SW Sec. 17 5N 7E.....	2501'	6-5-61
Paul Stortzum.....	S. C. Dillman #1.....	330°S 330°W NE NE Sec. 18 5N 7E.....	2820'	3-31-61
E. W. Harper, Jr.....	Berthold #3.....	330°N 330°E SW NE NE Sec. 18 5N 7E.....	2832'	3-27-61
Shutman Brothers.....	Berthold #2.....	330°N 330°E SW NE NE Sec. 18 5N 7E.....	2908'	3-17-61
Shutman Brothers.....	Fred Berthold #1.....	330°N 330°E SW NE NE Sec. 23 5N 7E.....	2891'	10-26-61
Gentiles Drilling Co.....	Laurs E. Woods #1.....	330°N 330°E SW NE NE Sec. 23 5N 7E.....	2898'	4-11-61
Floyd Johnson.....	Vickery Heirs #3-A.....	330°S 330°E NW NE SW NE Sec. 24 5N 7E.....	2562'	5-3-61
Provident Oil Company.....	C. C. Colburn #3.....	330°S 330°W NE NE Sec. 25 5N 7E.....	2982'	1-2-61
Sam W. Gillespie.....	Mary Crouse "C" #1.....	330°S 330°W NE NE Sec. 36 5N 7E.....	2985'	8-12-61
J. B. Murvin.....	Branson #1.....	330°N 330°W NE NE Sec. 25 5N 8E.....	3084'	2-4-61
R. W. Harper, Jr.....	Albert Weber #1.....	330°N 330°E SW NE NE Sec. 25 5N 8E.....	3067'	4-15-61
Onward Oil Company.....	Walter Leonard #1.....	330°N 330°E SW NE NE Sec. 25 5N 8E.....	3067'	8-21-61
Frank L. Strickland.....	Leonard-Punk Comm. #1.....	330°N 330°W Sec NW NE Sec. 30 5N 8E.....	3043'	5-29-61
C. G. Davis.....	Bryant #1.....	330°N 330°W Sec NW NE Sec. 31 5N 8E.....	2891'	11-21-61
Sam Boxell.....	C. Dillman #1.....	330°S 330°E NW NE NE Sec. 31 5N 8E.....	2891'	11-21-61
Samuel E. Boxell.....	C. Dillman #3.....	330°N 450°W Sec SW NE Sec. 31 5N 8E.....	3067'	11-21-61
Guard S. Marvin.....	Leonard Comm. #1.....	330°N 330°W Sec NE NE Sec. 31 5N 8E.....	3043'	1-17-61
F. L. Strickland.....	H. Bryant #1.....	2490°S 330°E NW NE SW NW Sec. 2 1N 1W.....	1403'	8-5-61
CLINTON COUNTY				
Ervin W. Hood.....	Ervin W. Hood #1.....	977°N 115°E Sec. 12 1N 1W.....	2831'	10-19-61
E. Frank Jones.....	Caslin Heirs #1.....	660°S 33°W SW Sec. 12 1N 1W.....	2921'	10-25-61
Smory Oil Company.....	Allison #3.....	Lot 1 Block 3 Terrace Div City of Centralia		
J. T. Underwood.....	Underwood #1.....	NE SE Sec. 12 1N 1W.....	1378'	7-22-61
Melvin D. Underwood.....	Schmulen #1.....	Lots 8 & 9 Block 4 of Second Home Terrace Addition, City of Centralia Illinois a part of NE 1/4 SE 1/4 Sec. 12 1N 1W.....	1450'	12-29-61

T. E. Yemm & E. Frank Jones.	184.4'S 111.2' W NEc SE NW SE Sec. 12 1N 1W.	2902'	10-11-61
Jet Oil Company	330'N 330'E SWc NE NE Sec. 22 1N 1W.	1490'	12-8-61
Jet Oil Company	330'N 330'W SWc NE NE Sec. 22 1N 1W.	1505'	5-1-61
Jet Oil Company	330'N 330'W NEc NE SE Sec. 22 1N 1W.	1500'	7-26-61
Jet Oil Company	330'N 330'W NEc NE SW Sec. 22 1N 1W.	1536'	7-30-61
Jet Oil Company	330'N 330'E SWc NW NE Sec. 23 1N 1W.	1439'	12-18-61
Jet Oil Company	330'N 330'E SWc NE SE Sec. 23 1N 1W.	1389'	8-12-61
Jet Oil Company	330'N 330'E NWc NE SW Sec. 23 1N 1W.	1388'	8-24-61
Jet Oil Company	330'N 330'E NEc NE NW Sec. 23 1N 1W.	1507'	8-15-61
Jet Oil Company	330'N 330'W NEc NE SW Sec. 23 1N 1W.	1316'	8-15-61
T. R. Kerwin.	330'N 330'W NEc SE SW Sec. 23 1N 1W.	1316'	11-3-61
T. R. Kerwin.	330'N 330'E NEc SE SW Sec. 23 1N 1W.	2555'	12-3-61
T. R. Kerwin.	330'N 330'E SWc SE SW Sec. 23 1N 1W.	2475'	6-12-61
Fin. S. Petroleum Corp.	330'N 330'E SWc NE NE Sec. 19 1N 3W.	919'	5-5-61
E. J. Goldschmidt.	330'N 330'E SWc NE SE Sec. 19 1N 3W.	2421'	12-20-61
E. J. Goldschmidt.	330'N 330'E NWc NE SE Sec. 15 1N 4W.	1255'	11-30-61
James H. Donnewald	330'N 330'W SEc NE SE Sec. 15 1N 4W.	1255'	11-12-61
James H. Donnewald	330'N 330'W SEc NE SE Sec. 21 1N 4W.	2414'	1-9-61
John F. Dunill	330'N 330'E SWc NE SE Sec. 12 1N 1W.	1580'	12-31-61
Dale Hopkins.	330'N 330'E SWc NE SE Sec. 9 2N 1W.	1550'	6-20-61
Dale Hopkins.	330'N 330'E NWc NE SE Sec. 23 2N 1W.	1622'	11-11-61
Adams Oil & Gas Company	330'N 330'E NWc NW Sec. 36 2N 1W.	2923'	8-15-61
Sohio Petroleum Company	330'N 330'E SWc NW Sec. 36 2N 1W.	2923'	8-24-61
Thomas Bond.	330'N 330'E SWc NW NE Sec. 6 2N 2W.	1230'	1-3-61
Odis Pattillo.	330'N 330'E NWc NW Sec. 14 2N 2W.	2865'	9-5-61
James H. Donnewald	330'N 330'E SWc NW Sec. 15 2N 3W.	1064'	11-1-61
R. E. Neat Petroleum Dev.	330'N 330'E SWc NW Sec. 15 2N 3W.	1218'	9-23-61
E. F. Atkins & E. O. Hale.	330'N 330'W SEc NW Sec. 21 2N 4W.	2428'	10-10-61
Atkins and Hale.	330'N 330'W NEc NW Sec. 21 2N 4W.	2440'	3-16-61
Maurice E. Nelson.	330'N 330'E SWc NW Sec. 3 3N 1W.	1470'	7-5-61
R. H. Troop.	330'N 330'E SWc NW Sec. 21 3N 1W.	1455'	6-23-61
John F. Dunill.	330'N 330'W SEc NW Sec. 36 3N 1W.	1600'	6-19-61
E. W. Goodwin.	330'N 330'E SWc NW Sec. 31 3N 3W.	1109'	7-30-61
A. W. Goodwin.	330'N 330'W NEc NW Sec. 31 3N 3W.	1305'	11-3-61
H. Schumann.	330'N 330'W NEc NW Sec. 36 3N 4W.	3085'	5-1-61
Guilf Refining Company	330'N 330'W NEc NW Sec. 36 3N 4W.	2231'	6-7-61
Guilf Refining Company	330'N 330'E SWc NW Sec. 36 3N 4W.	2270.5'	6-13-61
COLES COUNTY			
Paxton Oil Syndicate.	330'N 330'E NWc NE Sec. 2 11N 7E.	2047'	7-6-61
Paxton Oil Syndicate.	990'N 990'E NWc NE Sec. 2 11N 7E.	1877'	7-5-61
Paxton Oil Syndicate.	330'N 330'E NWc NE Sec. 2 11N 7E.	1880'	6-27-61
Paxton Oil Syndicate.	330'N 1650'E NWc NE Sec. 2 11N 7E.	1872'	6-21-61
Gene Stoker.	330'N 330'W NEc SE Sec. 19 11N 11E.	720'	2-7-61
Farrish and Ensminger.	330'N 330'W NEc SE Sec. 1 12N 10E.	468'	2-2-61
Carl Drake.	330'N 330'E SWc NE SW Sec. 18 12N 10E.	600'	5-3-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
COLES COUNTY—Concluded				
Jay Vee Dev. Corp.	Sweeney #1	330°N 330°E SWc NW SE Sec. 22 13N 10E.	2094'	1-11-61
H. C. Sanders	Dukes #1	330°S 330°W NWc NW Sec. 1 13N 7E.	1881'	8-15-61
Maurice H. Diepholz and Leo L. Cordes	W. L. Hoskins #1	330°S 330°E NWc SW Sec. 2 13N 7E.	1836'	5-23-61
E. V. Richardson	Wallace #1	330°S 330°E NWc SW Sec. 2 13N 7E.	1849'	10-13-61
James C. Maduin	Ellison #1	330°S 330°E NWc NE NE Sec. 4 13N 7E.	1864'	10-6-61
Reed Oil Company	Henry Hortentstone #1	330°N 330°W SEc Sec. 5 13N 7E.	1927'	7-18-61
Frank E. Bosell	Joseph Whitley Comm. #1	660°N 330°E SWc NW Sec. 10 13N 7E.	1850'	3-23-61
Seaboard Oil Co.	Jesse Moses #1	330°N 330°W NWc SE SW Fract. Sec. 6 13N 11E.	300'	10-22-61
Frank Bolin	Hobart Hogue #1	330°N 330°E NWc SE SW Fract. Sec. 6 13N 11E.	389'	8-25-61
Walter W. Henigman	Albert Luth #1	330°N 330°E NWc NE NE Sec. 5 13N 14W.	430'	11-14-61
Ellis and Flaws—Al Sadlowski	Harry & Lottie Biggs #1	330°S 330°E NWc NE NE Sec. 5 13N 14W.	430'	10-21-61
Raymond Brinkley and Herman E. Brinkley	Emmett Curtis #1	330°S 330°E NWc NE NE Sec. 5 13N 14W.	327'	8-25-61
Billy J. Myers	J. F. Snoddy #1	330°S 330°E NWc SW Sec. 11 14N 10E.	741'	10-9-61
Frank Bolin	Russell Allen #1	330°S 330°E NWc SW Sec. 11 14N 10E.	370'	5-29-61
Kenneth Newell	R. C. Alexander #1	330°N 330°W SEc NW SE NE Sec. 33 14N 10E.	373'	5-29-61
Kenneth Newell	R. C. Alexander #2	330°N 330°W SEc NW SE NE Sec. 33 14N 10E.	373'	5-29-61
Kenneth Newell	R. C. Alexander #3	330°N 330°W SEc NW SE NE Sec. 33 14N 10E.	335'	6-1-61
Samuel E. Bosell	R. C. Alexander #5	330°N 330°W SEc NW SE NE Sec. 33 14N 10E.	305'	10-19-61
Echo Oil Company	John Curtis #1	330°N 330°W SEc NW SE NE Sec. 36 14N 10E.	383'	9-12-61
Echo Oil Company	Raymond Hawkins #1	330°N 330°W SEc NW SE NE Sec. 36 14N 10E.	385'	11-13-61
Raymond Brinkley and Herman E. Brinkley	Raymond Hawkins #2	330°N 330°E NWc NE SW SE Sec. 29 14N 14W.	325'	11-2-61
Raymond Brinkley and Herman E. Brinkley	Earl Smith #1	330°N 330°E NWc NE SW SE Sec. 29 14N 14W.	358'	10-18-61
Raymond Brinkley and Herman E. Brinkley	W. A. Reeds #1	330°N 330°E NWc NE SW SE Sec. 31 14N 14W.	358'	10-18-61
CRAWFORD COUNTY				
D. W. Franchot Oil Co.	Chas. Dickenson #8	205°S 670°E NWc Sec. 14 5N 11W.	937'	5-15-61
Asland Oil and Refining Company	Med. Duhamel #1	62°S 200°E NWc NW NE Sec. 15 5N 11W.	1015'	4-9-61
The Sells Oil Corporation	Stanley M. Weger #1	330°S 330°E NWc SE Sec. 22 5N 11W.	968'	5-25-61
G. F. Tuttle	Goff #1	440°S 330°W NWc SW Sec. 3 5N 12W.	1025'	4-12-61
W. A. E. Wright	Maxwell-Maxwell-Weger Comm. #1	660°E SWc NW SE Sec. 3 5N 12W.	1447'	4-6-61
Tidewater Oil Company	Maxwell-Hoke #1	200°N 200°E NWc NW NW Sec. 6 5N 12W.	998'	1-16-61
Stephenson and Langenkamp	Pearl Sanford #2	330°S 330°E NWc SW SE Sec. 12 5N 12W.	1606'	7-13-61
Dae V. Love	Baker #5	330°N 330°E NWc NW Sec. 18 5N 12W.	1551'	8-9-61
W. W. Toler Drilling Corporation	Haskins #O-1	330°S 330°E NWc NW Sec. 1 5N 13W.	883'	9-25-61
E. Constantin, Jr.	Haskins #O-6	330°S 330°W NWc NW SE Sec. 1 5N 13W.	919'	6-27-61
E. Constantin, Jr.	Parker #11	330°N 330°W SEc NW NW Sec. 2 5N 13W.	935'	7-6-61
Turner Oil Company	Due #7	565°S 188°W SEc NW NW Sec. 2 5N 13W.	860'	5-25-61
Turner Oil Company	Due #8	190°N 632°E SEc NW Sec. 2 5N 13W.	928'	6-29-61
Turner Oil Company	Due #9	200°N 200°E NWc NW Sec. 2 5N 13W.	980'	6-30-61
Turner Oil Company	Lamb a/c 1 #1	150°S 175°E NWc SW NW Sec. 2 5N 13W.	957'	4-23-61

Turner Oil Company.....	Lamb a/c 2 #1.....	550°N 680°E SWc NW Sec. 2 5N 13W.....	946'
Turner Oil Company.....	Clara Marshall #3.....	181°N 122°W SWc NE Sec. 3 5N 13W.....	935'
Turner Oil Company.....	Clara Marshall #4.....	181°N 122°W SWc NE Sec. 3 5N 13W.....	930'
Turner Oil Company.....	Clara Marshall #5.....	63°N 133°W SWc NE Sec. 2 5N 13W.....	911'
Turner Oil Company.....	Clara Marshall #6.....	231°S 186°W NWc NE Sec. 2 5N 13W.....	924'
Turner Oil Company.....	Clara Marshall #8.....	177°S 202°E NWc NE Sec. 2 5N 13W.....	924'
Turner Oil Company.....	Clara Marshall #9.....	643°N 196°E SWc NE Sec. 2 5N 13W.....	924'
Turner Oil Company.....	Parker #1.....	180°N 210°E SWc NE Sec. 2 5N 13W.....	891'
Turner Oil Company.....	Lamb Acct. #1.....	200°S 200°E NWc SE Sec. 3 5N 13W.....	898'
Turner Oil Company.....	Pure-S Shipman #9.....	240°N 200°W SWc NE Sec. 3 5N 13W.....	964'
Turner Oil Company.....	S. Shipman #13.....	180°N 660°E SWc NE Sec. 3 5N 13W.....	928'
Turner Oil Company.....	S. Rosborough #1.....	330°S 330°W NWc NE Sec. 7 6N 13W.....	1416'
Turner Oil Company.....	Shipman #1.....	330°S 330°W NWc NE Sec. 11 5N 13W.....	1613'
Turner Oil Company.....	Mann Heirs #2.....	330°S 330°E NWc NE Sec. 12 5N 13W.....	1414'
Turner Oil Company.....	W. H. Rayburn.....	330°S 330°E NWc NE Sec. 12 5N 13W.....	1368'
Turner Oil Company.....	Richart and Bloom.....	330°S 330°E NWc NE Sec. 12 5N 13W.....	1746'
Turner Oil Company.....	Turner Oil Company.....	330°S 330°E NWc NE Sec. 12 5N 13W.....	1385'
Turner Oil Company.....	W. E. Shaver.....	182°S 669°W NWc NE Sec. 12 5N 13W.....	922'
Turner Oil Company.....	Tidewater Oil Company.....	330°N 330°E NWc NE Sec. 13 5N 13W.....	1726'
Turner Oil Company.....	Ben Subr.....	146°N 618°E NWc NE Sec. 22 5N 13W.....	983'
Turner Oil Company.....	W. R. Crisp.....	330°S 330°E NWc NE Sec. 22 5N 13W.....	824-61
Turner Oil Company.....	Richland Oil Corporation.....	330°S 330°E NWc NE Sec. 23 6N 11W.....	1656'
Turner Oil Company.....	James R. Bigard.....	330°S 330°W NWc NE Sec. 19 6N 10W.....	638'
Turner Oil Company.....	Kelley, Conrad and Kaye.....	330°S 330°E NWc SW Sec. 1 6N 12W.....	2-27-61
Turner Oil Company.....	Kelley, Conrad and Kaye.....	330°S 330°E NWc SW Sec. 1 6N 12W.....	1630'
Turner Oil Company.....	Kelley, Conrad and Kaye.....	330°S 330°E NWc SW Sec. 1 6N 12W.....	9-27-61
Turner Oil Company.....	Pyramid Oil Company.....	330°S 330°W NWc NE Sec. 7 6N 12W.....	1097'
Turner Oil Company.....	J. Leand Ferguson.....	330°S 330°W NWc NE Sec. 7 6N 12W.....	1016'
Turner Oil Company.....	Jimmie A. Watts.....	330°S 330°W NWc NE Sec. 7 6N 12W.....	1387'
Turner Oil Company.....	Jonas Oil Company, Inc.....	330°S 330°W NWc NE Sec. 8 6N 12W.....	980'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	524-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1539'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1054'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1048'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1018-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1018-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	965'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	8-24-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	960'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	2-13-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	955'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	6-24-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1673'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1-28-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1673'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	6-27-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1002'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1416'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	8-13-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	2996'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1024'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	4-19-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1028'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	4-4-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	978'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	5-29-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	947'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	958. 5'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	5-2-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	8-24-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	959'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	3-16-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	9-5-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	972'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	2-27-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	894'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	894-61
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	1022'
Turner Oil Company.....	Tidewater Oil Company.....	1320°S 330°W NWc NE Sec. 15 6N 12W.....	4-26-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Continued				
Mahutka Oil Company	T. D. Littlejohn #7	330°N 330°E SWc NW NE Sec. 16 6N 13W	950'	10-5-61
Mahutka Oil Company	W. E. Mitchell #3	200°N 200°W SEc SW NE Sec. 16 6N 13W	900'	4-20-61
Mahutka Oil Company	W. E. Mitchell #9	200°S 1000°W NEc SE NE Sec. 16 6N 13W	924'	5-19-61
Mahutka Oil Company	W. E. Mitchell #11	200°N 650°W SEc NE NE Sec. 16 6N 13W	980'	4-18-61
Mahutka Oil Company	W. E. Mitchell #12	200°N 600°W SEc NE NE Sec. 16 6N 13W	938'	4-10-61
Mahutka Oil Company	W. E. Mitchell #13	200°S 630°W SEc SE NE Sec. 16 6N 13W	973'	5-3-61
Mahutka Oil Company	N. J. Siler #4	200°N 600°W SEc NW Sec. 16 6N 13W	950'	11-8-61
Mahutka Oil Company	N. J. Siler #3	600°N 200°W SEc NW Sec. 16 6N 13W	951'	11-3-61
Mahutka Oil Company	N. J. Siler #5	600°N 600°W SEc NW Sec. 16 6N 13W	947'	10-30-61
Tidewater Oil Company	T. W. Good #9	190°S 107°N SWc NW SE Sec. 16 6N 13W	947'	8-27-61
Tidewater Oil Company	T. W. Good #12	200°S 630°W NEc SE SW Sec. 16 6N 13W	938'	8-26-61
The Ohio Oil Company	L. B. Wampler #1	475°S 200°W NEc NW SE Sec. 20 6N 13W	959'	8-30-61
The Ohio Oil Company	L. B. Wampler #2	210°S 190°W NEc NW SE Sec. 20 6N 13W	975'	6-4-61
The Ohio Oil Company	William D. Mitchell #1	330°N 330°W SEc NW SW Sec. 21 6N 13W	1059'	12-10-61
H. Carroll Bayler	R. A. Siler #3	220°N 220°W SEc NE NE Sec. 21 6N 13W	925'	2-20-61
Tidewater Oil Company	S. S. Reinhold #3	565°S 194°W SWc NW Sec. 22 6N 13W	981'	4-20-61
The Ohio Oil Company	Brubaker and Prier Fee #2	640°S 200°W NEc SE Sec. 22 6N 13W	983'	1-23-61
The Ohio Oil Company	Amanda Dennis #3	705°N 200°W SEc NE SE Sec. 22 6N 13W	925'	6-19-61
The Ohio Oil Company	H. Martin #4-K	120°S 600°W NEc SE NE Sec. 22 6N 13W	960'	10-19-61
The Ohio Oil Company	A. R. Smith #5	140°N 150°W SEc NW NE Sec. 22 6N 13W	902'	5-24-61
The Ohio Oil Company	Wakefield-Martin Comm. #4	80°N 330°W SEc NW NE Sec. 22 6N 13W	937'	1-31-61
The Ohio Oil Company	J. H. Wasson #1	100°N 90°E SWc NW NE Sec. 22 6N 13W	933'	8-8-61
Tidewater Oil Company	S. Tohill #1	415°S 515°E NWc SW Sec. 22 6N 13W	935'	3-27-61
Tidewater Oil Company	S. Tohill #7	100°S 177°E NWc SW NW Sec. 22 6N 13W	966'	9-9-61
Tidewater Oil Company	S. Tohill #9	170°S 105°E NWc NE NW Sec. 22 6N 13W	931'	9-14-61
The Ohio Oil Company	James Prier #2	200°N 173°E NWc SW NW Sec. 22 6N 13W	850'	7-21-61
The Ohio Oil Company	M. A. Sparks a/c 2 #2	925°N 530°E SWc NE NW Sec. 23 6N 13W	990'	10-20-61
The Ohio Oil Company	C. T. Stewart #2	210°N 195°W SEc SE NW Sec. 23 6N 13W	930'	10-21-61
The Ohio Oil Company	Theo Wall #3	530°W 925°N SEc NW NW Sec. 23 6N 13W	1021'	8-7-61
The Ohio Oil Company	Theo Wall #4	730°S 1000°E SWc NW NW Sec. 23 6N 13W	1016'	8-10-61
The Ohio Oil Company	Emma Fry a/c 1 #1A	430°S 500°E NWc NE NE Sec. 26 6N 13W	900'	6-12-61
The Ohio Oil Company	Emma Fry a/c 1 #6	450°S 190°E NWc NE NE Sec. 26 6N 13W	894'	6-1-61
The Ohio Oil Company	Emma Fry a/c 1 #8	450°S 190°E NWc NE NE Sec. 26 6N 13W	927'	5-7-61
The Ohio Oil Company	Emma Fry a/c 1 #9	470°S 540°E NWc NE NE Sec. 26 6N 13W	930'	6-9-61
The Ohio Oil Company	Emma Fry a/c 1 #10	490°S 510°E NWc SE Sec. 26 6N 13W	938'	6-13-61
The Ohio Oil Company	L. B. Wampler #6	540°S 320°E NWc SE Sec. 26 6N 13W	965'	6-10-61
The Ohio Oil Company	S. Weirich #4	150°N 370°W SEc NW NE Sec. 26 6N 13W	965'	6-10-61
Walter Duncan	W. L. Hughes #11	400°N SEc NE Sec. 27 6N 13W	925'	7-10-61

Walter Duncan.....	W. L. Hughes #12.....	900°N 150°W SEc NE Sec. 27 6N 13W.....	480°
Walter Duncan.....	W. L. Hughes #29.....	330°N 110°E SWc NE Sec. 27 6N 13W.....	938°
W. L. Prokens.....	Hughes #26.....	330°N 110°E SWc NE Sec. 27 6N 13W.....	970°
Malutiska Oil Company.....	C. P. Carlton #29.....	380°S 180°E NWc NE Sec. 28 6N 13W.....	525°
The Ohio Oil Company.....	J. W. Dennis #12.....	220°S 60°W NWc NE Sec. 34 6N 13W.....	920°
Turner Oil Company.....	Hardinville #1.....	220°S 220°E NWc NE Sec. 34 6N 13W.....	920°
Turner Oil Company.....	Hardinville Unit #1.....	220°S 220°E NWc NE Sec. 34 6N 13W.....	950°
Turner Oil Company.....	Walter #1.....	180°N 180°E SWc NE Sec. 34 6N 13W.....	980°
E. Constancin, Jr.....	White #O-3.....	330°N 330°E SWc NE Sec. 36 6N 13W.....	5-30-61
Wagon Oil Company.....	Reynolds #6.....	200°S 200°W NWc SW Sec. 27 7N 12W.....	7-8-61
Malutiska Oil Company.....	H. Morrison #6.....	330°N 330°E NWc NE Sec. 1 7N 13W.....	1016°
Kelly Coal and Lignite.....	P. Delahann #1.....	330°N 330°E NWc NE Sec. 2 7N 13W.....	984°
Shakopee Oil Co.....	J. Kidwell #2.....	200°S 200°W NWc SW Sec. 3 7N 13W.....	980°
Malutiska Oil Company.....	J. H. Cooley #9.....	330°N 330°E SWc NE Sec. 3 7N 13W.....	986°
Malutiska Oil Company.....	Henry #1.....	330°N 330°E SWc NE Sec. 3 7N 13W.....	995°
Malutiska Oil Company.....	Duggett #3.....	330°N 330°E SWc NE Sec. 3 7N 13W.....	7-19-61
Malutiska Oil Company.....	George J. Duggett #1.....	330°N 330°E SWc NE Sec. 3 7N 13W.....	1053°
Malutiska Oil Company.....	A. Dungan #3.....	330°N 330°E SWc NE Sec. 3 7N 13W.....	1941°
Forest Oil Corporation.....	Otto Watts #1.....	300°S 330°E NWc NE Sec. 3 7N 13W.....	1000°
Malutiska Oil Company.....	I. W. Smith #5.....	700°N 250°W SEc SW Sec. 4 7N 13W.....	964°
Malutiska Oil Company.....	Otto Watts #2.....	380°S 330°W NWc SW Sec. 4 7N 13W.....	10-4-61
Malutiska Oil Company.....	William Vaughn #1.....	330°N 330°E SWc NE Sec. 4 7N 13W.....	1008°
Forest Oil Corporation.....	C. M. Stifle #16.....	675°N 170°E SWc NE Sec. 8 7N 13W.....	11-2-61
Forest Oil Corporation.....	C. M. Stifle #17.....	200°N 275°E SWc NE Sec. 8 7N 13W.....	988°
Forest Oil Corporation.....	C. M. Stifle #18.....	200°N 175°E SWc NE Sec. 8 7N 13W.....	969°
Forest Oil Corporation.....	C. M. Stifle #23.....	300°S 330°W NWc NE Sec. 8 7N 13W.....	8-20-61
Forest Oil Corporation.....	C. M. Stifle #33.....	150°N 60°W NWc NE Sec. 8 7N 13W.....	1007°
Forest Oil Corporation.....	J. A. Stifle #2.....	150°N 60°W NWc NE Sec. 8 7N 13W.....	955°
Forest Oil Corporation.....	J. A. Stifle #16.....	400°N 500°W SEc NE Sec. 8 7N 13W.....	950°
Forest Oil Corporation.....	J. Drake #5.....	200°N 200°W SEc NE Sec. 8 7N 13W.....	950°
Malutiska Oil Company.....	J. Drake #19.....	200°S 115°W NWc NE Sec. 10 7N 13W.....	4-29-61
Malutiska Oil Company.....	J. Drake #19.....	680°S 164°W NWc NE Sec. 10 7N 13W.....	990°
Malutiska Oil Company.....	J. Drake #22.....	330°S 330°E NWc NE Sec. 10 7N 13W.....	7-28-61
Malutiska Oil Company.....	J. Drake #28.....	330°S 145°W NWc NE Sec. 10 7N 13W.....	5-4-61
Malutiska Oil Company.....	Sam Henry a/c 1 #17.....	280°N 50°E SWc SE Sec. 15 7N 13W.....	1-9-61
Malutiska Oil Company.....	Sam Henry a/c 1 #18.....	200°S 60°W NWc SE Sec. 15 7N 13W.....	4-7-61
Malutiska Oil Company.....	Sam Henry a/c 1 #21.....	225°N 275°E SWc NE Sec. 15 7N 13W.....	5-1-61
Malutiska Oil Company.....	Sam Henry a/c 1 #25.....	1120°N 1120°W SEc SW Sec. 15 7N 13W.....	8-3-61
Malutiska Oil Company.....	Sam Henry a/c 1 #26.....	660°S 1020°W NWc SE Sec. 15 7N 13W.....	11-28-61
Malutiska Oil Company.....	Sam Henry a/c 1 #27.....	250°S 435°W SEc SW Sec. 15 7N 13W.....	4-20-61
Malutiska Oil Company.....	J. H. Hill #2.....	220°N 220°W SEc NW Sec. 15 7N 13W.....	1012°
Malutiska Oil Company.....	C. Wilkins #5.....	201°S 1492°W NWc NE Sec. 16 7N 13W.....	4-14-61
Tidewater Oil Company.....	C. & J. Wilkins #9.....	200°S 1072°W NWc NE Sec. 16 7N 13W.....	960°
Tidewater Oil Company.....	J. J. Wilkins #13.....	208°N 208°E SWc NW Sec. 16 7N 13W.....	1000°
Tidewater Oil Company.....	J. J. Wilkins #16.....	216°N 670°E SWc NW Sec. 16 7N 13W.....	11-27-61
Tidewater Oil Company.....	J. J. Wilkins #17.....	617°N 208°E SWc NW Sec. 16 7N 13W.....	954°
Tidewater Oil Company.....	J. J. Wilkins #21.....	177°N 108°E SWc NW Sec. 16 7N 13W.....	11-7-61
The Ohio Oil Company.....	Levi Henry a/c 1 #16.....	580°S 230°E NWc NE Sec. 21 7N 13W.....	1004°
The Ohio Oil Company.....	Levi Henry a/c 1 #17.....	200°S 1520°E NWc NE Sec. 21 7N 13W.....	989°
The Ohio Oil Company.....	Levi Henry a/c 1 #23.....	200°S 662°W NWc SE Sec. 21 7N 13W.....	1011°
The Ohio Oil Company.....			12-12-61
			12-5-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Continued				
The Ohio Oil Company	Sam Henry a/c 1 #28	330°S 330°W NEc Sec. 21 7N 13W	1016'	11-26-61
The Ohio Oil Company	Maud Walters #3	200°S 220°W NEc SE NE Sec. 21 7N 13W	1010'	5-1-61
The Ohio Oil Company	Maud Walters a/c 1 #5-K	180°S 300°E NEc SE NE Sec. 21 7N 13W	1015'	5-5-61
The Ohio Oil Company	Francis Wood #2	220°N 150°W SEc NE Sec. 21 7N 13W	996'	5-11-61
The Ohio Oil Company	Francis Wood #3	150°S 150°W NEc SE NE Sec. 21 7N 13W	996'	5-11-61
The Ohio Oil Company	Francis Wood #4	220°N 1100°W SEc NE Sec. 21 7N 13W	1019'	12-26-61
The Ohio Oil Company	Levi Henry a/c 1 #6-K	180°N 650°E NWc NW Sec. 22 7N 13W	1001'	12-28-61
The Ohio Oil Company	Levi Henry a/c 1 #21	660°N 250°E SWc NW SW Sec. 22 7N 13W	1012'	12-20-61
The Ohio Oil Company	S. J. Henry a/c 1 #1	220°N 260°W SWc NW Sec. 22 7N 13W	1025'	12-12-61
The Ohio Oil Company	S. J. Henry a/c 1 #3	200°N 685°E SWc NW Sec. 22 7N 13W	1008'	12-15-61
The Ohio Oil Company	S. J. Henry a/c 1 #5	175°S 220°E NWc NW SW Sec. 22 7N 13W	1000'	10-25-61
Kenneth E. Bush	M. W. Marbury #1	334°S 330°W NEc SE NE Sec. 24 7N 13W	1040'	11-3-61
W. G. Skelly	Russell Dispennet #4	600°S 1100°W NEc SW SE Sec. 24 7N 13W	922'	12-25-61
Tidewater Oil Company	George Tracy #15	1230°S 465°W NEc SW NE Sec. 24 7N 13W	1019'	12-26-61
W. G. Skelly	E. Coulter #1	1530°S 1530°W NEc Sec. 25 7N 13W	972'	10-6-61
F. T. Whittinghill, Jr.	E. Coulter #1	600°N 900°W SEc NW NE Sec. 25 7N 13W	970'	6-19-61
F. T. Whittinghill, Jr.	Mitchell #1	200°S 200°W NWc NE NE Sec. 25 7N 13W	910'	6-12-61
F. T. Whittinghill, Jr.	Molly Walters #33-O	600°S 400°W NEc NW NE Sec. 25 7N 13W	960'	6-29-61
Frank T. Whittinghill, Jr.	J. Ames Heirs #4	330°S 330°E NWc NW NE Sec. 25 7N 13W	914'	6-29-61
Tidewater Oil Company	J. Ames Heirs #5	200°S 200°E NWc NW SW Sec. 29 7N 13W	989'	9-27-61
Tidewater Oil Company	J. Ames Heirs #12	670°S 300°E NWc NW SW Sec. 29 7N 13W	964'	9-27-61
Tidewater Oil Company	J. Ames Heirs #17	185°N 185°E NWc NW SW Sec. 29 7N 13W	964'	10-14-61
Tidewater Oil Company	M. W. Rhodes #2	900°S 300°W NEc NW SE Sec. 30 7N 13W	1003'	6-26-61
Tidewater Oil Company	M. W. Rhodes #3	900°S 300°W NEc NW SE Sec. 30 7N 13W	1003'	6-26-61
Tidewater Oil Company	M. W. Rhodes #4	200°N 200°E SWc NW SE Sec. 30 7N 13W	994'	6-22-61
Tidewater Oil Company	M. W. Rhodes #5	200°N 690°W SWc NW SE Sec. 30 7N 13W	830'	9-10-61
Tidewater Oil Company	M. W. Rhodes #6	200°S 220°E NWc NW SE Sec. 30 7N 13W	830'	9-10-61
Tidewater Oil Company	M. W. Rhodes #7	600°S 200°E SWc NW SE Sec. 30 7N 13W	1001'	6-7-61
Tidewater Oil Company	M. W. Rhodes #8	200°S 690°W NEc NW NE Sec. 30 7N 13W	984'	5-26-61
The Ohio Oil Company	J. B. Hook a/c 3 #6	500°S 80°W NEc NW NE Sec. 31 7N 13W	978'	2-13-61
The Ohio Oil Company	Wirt Brothers #10	1380°N 200°W SEc SW SE Sec. 31 7N 13W	948'	6-20-61
The Ohio Oil Company	Wirt Brothers #13	420°S 90°W NEc SW SE Sec. 31 7N 13W	985'	11-14-61
The Ohio Oil Company	Wirt Brothers #16	900°N 1100°W SEc Sec. 31 7N 13W	972'	1-27-61
The Ohio Oil Company	Wirt Brothers #17	10°S 60°E NWc SE Sec. 31 7N 13W	983'	2-6-61
The Ohio Oil Company	Wirt Brothers #19	250°S 200°W NEc SE SE Sec. 31 7N 13W	1000'	12-27-61
The Ohio Oil Company	William Wood #11	190°S 600°W NEc SE NE Sec. 31 7N 13W	960'	2-28-61
The Ohio Oil Company	A. R. Short #25-K	370°S 545°W SE4 SE Sec. 32 7N 13W	930'	4-7-61
The Ohio Oil Company	John Wall #6	365°N 645°W SEc NW SE Sec. 32 7N 13W	935'	3-30-61
The Ohio Oil Company	John Wall #8	375°S 200°W NEc NW SE Sec. 32 7N 13W	939'	3-15-61
The Ohio Oil Company	John Wall #22-K	120°N 210°E NWc NW SE Sec. 32 7N 13W	929'	3-22-61
The Ohio Oil Company	William Wood #15	435°S 200°W NEc SW SE Sec. 32 7N 13W	976'	11-30-61
The Ohio Oil Company	William Wood #19	30°N 150°W SEc NE NE Sec. 32 7N 13W	965'	3-6-61

The Ohio Oil Company.	William Wood #37	230°N 720°E SW Sec. 32 7N 13W	963'
The Ohio Oil Company.	William Wood #37	950°S 1100°W NE Sec. 32 7N 13W	12-8-61
The Ohio Oil Company.	William Wood #49	230°N 310°E NW Sec. 32 7N 13W	912'
The Ohio Oil Company.	William Wood #52	230°N 310°E NW Sec. 32 7N 13W	979'
The Ohio Oil Company.	W. Whitmer #14	990°S 990°W NE Sec. 33 7N 14W	979'
The Ohio Oil Company.	A. Reed a/c 2 #3	180°S 290°E NW NE Sec. 33 7N 14W	10-13-61
The Ohio Oil Company.	A. Reed a/c 2 #10	150°S 230°W NE Sec. 12 7N 14W	5-24-61
The Ohio Oil Company.	J. H. Wilkin a/c 2 #8	238°S 198°E NW Sec. 12 7N 14W	6-29-61
The Ohio Oil Company.	J. G. Comly #4	660°N 660°W SE Sec. 13 7N 14W	996'
The Ohio Oil Company.	J. G. Comly #6	660°N 220°W SE Sec. 13 7N 14W	996'
The Ohio Oil Company.	Immel-Thompson Comm. #1	330°S 330°E NW NE Sec. 13 7N 14W	11-10-61
Parish H. Runyon.	Myrtle-Thompson Comm. #1	330°S 330°E NW NE Sec. 13 7N 14W	11-17-61
E. Constantin, Jr.	Hurst #O-8	330°S 330°E NW NE Sec. 29 8N 12W	1022'
E. Constantin, Jr.	Woods #O-2	220°N 330°W SE Sec. 31 8N 12W	1525'
E. Constantin, Jr.	Woods #O-6	190°N 665°E NW NE Sec. 31 8N 12W	967'
E. Constantin, Jr.	Woods #O-7	210°S 665°E NW NE Sec. 31 8N 12W	981'
E. Constantin, Jr.	Woods #O-7	200°S 220°W NE Sec. 31 8N 12W	980'
E. Constantin, Jr.	Woods #O-10	670°N 665°E NW NE Sec. 31 8N 12W	977'
The Ohio Oil Company.	H. Athey #3	750°N 1150°E NW Sec. 31 8N 12W	977'
The Ohio Oil Company.	H. Athey #4	330°S 330°W NE Sec. 31 8N 12W	1020'
The Ohio Oil Company.	E. Lewis #K-K	120°N 525°E NW Sec. 31 8N 12W	977'
The Ohio Oil Company.	Parker and Newlin #1	765°S 280°W NE Sec. 31 8N 12W	984'
The Ohio Oil Company.	Parker and Newlin #2	190°N 150°W NE Sec. 31 8N 12W	984'
The Ohio Oil Company.	Parker and Newlin #3	190°N 150°W NE Sec. 31 8N 12W	990'
The Ohio Oil Company.	Parker and Newlin #7	120°N 980°W SE Sec. 31 8N 12W	1-10-61
The Ohio Oil Company.	W. A. Wood #3	120°N 980°W SE Sec. 31 8N 12W	1-10-61
The Ohio Oil Company.	W. A. Wood #4	190°N 655°W SE Sec. 31 8N 12W	1007'
The Ohio Oil Company.	W. A. Wood #8	200°N 210°E NW Sec. 31 8N 12W	1020'
The Ohio Oil Company.	W. A. Wood #8	215°S 200°E NW Sec. 31 8N 12W	995'
The Ohio Oil Company.	W. A. Wood #9	220°N 200°E NW Sec. 31 8N 12W	995'
The Ohio Oil Company.	W. A. Wood #12	660°N 215°W SE Sec. 31 8N 12W	1184'
The Ohio Oil Company.	W. A. Wood #15	230°N 250°W SE Sec. 31 8N 12W	1030'
The Ohio Oil Company.	W. A. Wood #16	660°N 200°E NW Sec. 31 8N 12W	1001'
The Ohio Oil Company.	W. A. Wood #20	240°S 260°E NW Sec. 31 8N 12W	1001'
The Ohio Oil Company.	W. A. Wood #19	600°S 200°E NW Sec. 31 8N 12W	1001'
The Ohio Oil Company.	Allie Smith #1	330°S 330°W NE Sec. 28 8N 13W	774'
James R. Harrell.	Vere Knecht #2	330°S 330°W NE Sec. 28 8N 13W	774'
Settles Oil Company, Inc.	Mayne L. Bush #1	330°S 330°W NE Sec. 24 8N 13W	1060'
Warren Baughman.	J. S. Walker #3	330°S 330°W NE Sec. 29 8N 13W	1379'
Mahutska Oil Company.	O. B. Grant #15	600°S 1050°W SE Sec. 31 8N 13W	1026'
Acme Casing Pulling Co.	O. B. Grant #15	600°S 745°W NE Sec. 31 8N 13W	950'
Acme Casing Pulling Co.	O. B. Grant #18	140°N 33°W NE Sec. 13 8N 14W	10-23-61
Acme Casing Pulling Co.	O. B. Grant #19	175°S 180°W NE Sec. 13 8N 14W	935'
Acme Casing Pulling Co.	O. B. Grant #20	550°S 205°W NE Sec. 13 8N 14W	950'
Acme Casing Pulling Co.	O. B. Grant #21	125°S 800°W NE Sec. 13 8N 14W	946'
Acme Casing Pulling Co.	O. B. Grant #25	1115°S 600°W NE Sec. 13 8N 14W	952'
Acme Casing Pulling Co.	O. B. Grant #26	810°S 155°W NE Sec. 13 8N 14W	950'
Acme Casing Pulling Co.	P. B. Grant #27	1140°S 155°W NE Sec. 13 8N 14W	958'
Acme Casing Pulling Co.	O. B. Grant #27	660°S 990°E NW Sec. 13 8N 14W	923'
Dan Fritz.	O. B. Grant #P-1	660°S 1290°W NE Sec. 13 8N 14W	10-10-61
Nomo Petroleum Corporation.	O. B. Grant #P-2	220°S 965°W NE Sec. 13 8N 14W	923'
Nomo Petroleum Corporation.	O. B. Grant #P-3	1085°S 121°W NE Sec. 13 8N 14W	8-26-61
Nomo Petroleum Corporation.	O. B. Grant #P-3	600°S 530°E NW Sec. 13 8N 14W	1501'
Nomo Petroleum Corporation.	O. B. Grant #P-3	600°S 530°E NW Sec. 13 8N 14W	8-22-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Concluded				
William Drilling Company	O. B. Grant #17	865'S 1615'E NW Sec. 13 8N 14W	930'	8-22-61
E. H. Williams	O. B. Grant #8	Sec. 13 8N 14W	950'	8-22-61
CUMBERLAND COUNTY				
Ben Reiss & Dave Coslet	Koester #1	330'N 330'E SW Sec. 31 9N 7E	2500'	1-4-61
Kuhn and Jones	Perisho #1	330'N 330'E SW NW NW Sec. 1 9N 10E	586'	1-16-61
Charles Keyser	W. E. Brown #1	330'N 330'E SW NW Sec. 2 9N 10E	681'	6-8-61
Charles Keyser	E. Wetherholt #2	430'S 330'E NW Sec. 2 9N 10E	600'	9-18-61
W. H. Rayburn & Effco Oil Co.	Roberts #1-R	330'N 330'E SW Sec. 19 9N 11E	1217'	5-4-61
Beeson Oil Producers	Dale Gilbert #1	330'S 330'W NE Sec. 20 10N 10E	1030'	9-19-61
DOUGLAS COUNTY				
Walter Lovell and L. A. Redman	Wayne Martin #1	330'N 330'E SW Sec. 2 14N 10E	505'	11-25-61
Frank Bolin	Lawrence Butler and Maude Gome #1	330'S 330'W NE Sec. NW Sec. 10 14N 10E	766'	5-1-61
Lawrence McGrath	Lawrence McGrath #1	330'N 330'W SE Sec. SW Sec. 34 14N 10E	508'	12-21-61
Theo Myers	Breen #1	330'S 330'W NE Sec. NW Sec. 1 15N 7E	1620'	1-17-61
Theo Myers	Callaway #1	2648'N 658'E NW Sec. NE Sec. 1 15N 7E	531'	7-25-61
M. H. Richardson	Romine #2	2308'N 330'E NW Sec. 2 15N 7E	1632'	1-12-61
M. H. Richardson, Jr.	Mount #4	1557'N 990'E SW Sec. 3 15N 7E	1088'	4-21-61
M. H. Richardson	Taylor Comm. #2	1650'N 990'W SE Sec. NE Sec. 3 15N 7E	1068'	4-18-61
M. H. Richardson	Taylor Comm. #3	1650'N 990'W SE Sec. NE Sec. 3 15N 7E	1045'	4-19-61
M. H. Richardson	Taylor Comm. #5	2310'N 990'W SE Sec. NE Sec. 3 15N 7E	1634'	4-20-61
M. H. Richardson	Taylor Comm. #6	2310'N 990'W SE Sec. NE Sec. 3 15N 7E	1634'	4-20-61
M. H. Richardson	Taylor Comm. #7	2310'N 1650'W SE Sec. NE Sec. 3 15N 7E	1699'	4-20-61
Theo Myers	Wyeth #1	330'S 990'E NW Sec. NE Sec. 12 15N 7E	1597'	10-21-61
M. H. Richardson	E. R. Sells #1	990'N 990'W SE Sec. SW Sec. 12 15N 7E	1631'	12-13-61
M. H. Richardson	E. R. Sells "B" #1	990'N 990'W SE Sec. SW Sec. 12 15N 7E	1656'	12-14-61
M. Mazzarino	E. R. Sells #1	330'S 330'E NW Sec. NW Sec. 13 15N 7E	1676'	12-15-61
Francis M. Pierce	Jones #1	990'N 990'W SE Sec. SW Sec. 13 15N 7E	1696'	8-25-61
Development Associates, Inc.	Fitzjarrald & Beals #1	1650'N 990'W SE Sec. SW Sec. 24 15N 7E	1705'	11-7-61
Development Associates, Inc.	Cecily Jones #1	990'S 1650'W SE Sec. NE Sec. 24 15N 7E	1699'	10-27-61
J. E. Fulford	Marion Watson #1	330'S 990'E NW Sec. NE Sec. 28 15N 8E	1636'	2-8-61
Theo Myers	Phillips #1	330'S 330'E NW Sec. NE Sec. 20 15N 9E	354'	9-2-61
Charles W. Eager	Churchill #1	330'N 330'W SE Sec. NE Sec. 27 16N 10E	424'	3-31-61
Helen Eager & Carl W. Grothe, Trustee	Speedman #1	150'N 600'W SE Sec. NE Sec. 34 16N 10E	400'	11-7-61
O. G. Desch	Wax #1	330'S 330'E NW Sec. NE Sec. 19 16N 14W	401'	9-4-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
FAYETTE COUNTY				
Richard E. Hollenkamp.....	McLaughlin #1.....	330°S 330°W NEc SW Sec. 14 4N 1W	1418'	5-4-61
N. A. Badridge.....	Towler #1.....	330°N 330°W SEc Sec. 19 4N 1W	1420'	9-4-61
Don Durr.....	Krug #1.....	330°S 330°W NEc SW Sec. 26 5N 1E	1880'	12-19-61
R. D. Holsapple and Russell Pursley	Zimmerman #1.....	330°S 330°W NEc NW Sec. 14 5N 2E	3310'	10-29-61
W. L. Belden.....	Pontious Unit #1.....	330°N 330°W NEc SW Sec. 6 5N 3E	3360'	2-24-61
Wayne S. Davis & Assoc.....	Mahon Heirs #1.....	330°S 330°E NWc SW Sec. 8 5N 3E	3319'	12-5-61
Shulman Brothers.....	William Wollin #1.....	330°S 330°E NWc SE NW Sec. 19 3N 3E	3296'	12-15-61
National Assoc. Peto. Co.....	Ira J. Eakin et al #1.....	330°S 330°W NEc SW Sec. 10 5N 1W	1551'	7-21-61
George Weinsthal.....	Fred Black #1.....	SEc SW NE Sec. 25 6N 2E	1573'	10-11-61
Clara R. Wetztenhoffer.....	Fred Small #1.....	345°N 400°W SEc NW Sec. 25 6N 2E	3094'	12-31-61
Irma Rosenthal.....	Washburn #3.....	330°S 330°E NWc SW Sec. 30 6N	3141'	8-4-61
C. B. Earnest.....	Thacker #1.....	330°S 330°E NWc SW Sec. 6 5N 3E	2983'	7-1-61
Harry Mabry.....	Capps #1.....	330°N 330°E SWc SE NW Sec. 32 7N 1E	3071'	7-28-61
N. A. Badridge.....	Maurice Browning #2.....	390°S 330°W NEc NW NE Sec. 30 7N 2E	2000'	11-2-61
FRANKLIN COUNTY				
Burrell G. Minor.....	George Smith #1.....	330°S 330°W NEc NW SE Sec. 27 5S 1E	2993'	7-14-61
D. O. Ross.....	Earl Pace #1.....	330°N 330°W SEc Frac SW NE Sec. 2 5S 2E	2739'	8-29-61
John C. Bowers.....	Plains Pipe Line Lease #1 Well #8	330°S 330°W NEc NW SE Sec. 12 5S 2E	2883'	11-8-61
Braden Whittington.....	Margaret Boyles et al #1.....	330°S 330°E NWc NW SE Sec. 12 5S 2E	2750'	8-1-61
Schaefer Oil Company.....	Huie #3-A.....	400°S 145°W NEc NW SE Sec. 18 5S 2E	2732'	9-15-61
Weal Drilling Co., Inc.....	Jungbecker et al #1.....	330°N 330°E SWc NW SW Sec. 4 5S 3E	2954'	8-26-61
Sohio Petroleum Company.....	Bosseman #1.....	330°S 330°W NEc SE SE Sec. 5 5S 3E	2841'	2-6-61
John C. Bowers.....	Plains Pipe Line Lease #2 Well #3	330°S 330°E NWc Frac SE Frac NW Sec. 6 5S 3E	2908'	9-29-61
Barron Kidd.....	Stalcup #1.....	330°N 330°W NEc NE Sec. 19 5S 3E	2650'	4-14-61
Shell Oil Company.....	Mosley Comm. #1.....	270°N 500°E SWc NW NW Sec. 25 6S 2E	2967'	1-8-61
Seaboard Oil Company of Delaware.....	U. S. Coal & Coke Co. #1.....	660°N 660°W SEc SW SE Sec. 14 6S 4E	2855'	12-1-61
Seaboard Oil Company of Delaware.....	U. S. Coal & Coke Co. #6.....	530°S 660°W NEc NW NE Sec. 23 6S 4E	2839'	12-1-61
C. E. Brehm & Margaret Brehm d/b/a	U. S. Steel K-1.....	330°N 330°E SWc SE NW Sec. 27 6S 4E	3198'	7-22-61
C. E. Brehm Drilling & Producing.....	Zeigler Coal & Coke Co. #1.....	330°N 330°W SEc Sec. 10 7S 1E	3893'	6-30-61
Henry P. Smith.....	C. W. & F. Coal Co. 14 #1.....	260°S 330°W NEc SE NW Sec. 14 7S 2E	2950'	11-8-61
Howard Moore.....	Ruemmler #1.....	600°S 330°E NWc SE NW Sec. 5 7S 3E	2950'	8-24-61
E. E. Rehn.....	Peabody Coal Company #1-E.....	330°S 330°W NEc SE NW Sec. 7 7S 3E	2882'	8-15-61
E. E. Rehn.....	The Smith #1.....	330°S 330°W NEc SE NW Sec. 12 7S 3E	3086'	9-5-61
James W. Thompson.....	Rehn-Peabody #1.....	330°N 330°W SEc NW Sec. 18 7S 3E	2920'	9-2-61
J. W. Menhall.....	Hirts #1.....	705°N 476°E NWc SE NW Sec. 15 7S 3E	2907'	5-28-61
E. E. Rehn.....	Peabody Coal Company #2.....	330°N 330°W SEc NW Sec. 15 7S 3E	2907'	5-28-61
N. A. Badridge.....	Peabody Coal Company #2.....	330°N 40°W SEc SW NW Sec. 19 7S 3E	2088'	5-28-61
Charles W. Lane.....	Lane #1.....	361°N 75°E SWc NW Sec. 20 7S 3E	2108'	8-4-61
Louis Tressco.....	Cates-Hays Comm. #1.....	330°N 330°E NWc SW SE Sec. 30 7S 3E	2871'	12-11-61
Ross Buttimes.....	Chayton #1-H.....	330°S 330°E NWc SW SE Sec. 30 7S 3E	2871'	12-11-61

Collins Brothers Oil Co.	Westbrook-Carter Comm. #1	330°N 330°E SW Sec. 27 S 4E.	3279'
Collins Brothers Oil Co.	Nina #1 Comm. #2	330°N 330°W SE Sec. SW NW Sec. 10 7S 4E.	3251'
N. V. Duncan Drilg. Co.	Abney Heils #1	330°N 330°E SW Sec. 10 7S 4E.	3239'
Thomas Gray	Isaacs Heils #1	330°N 330°E SW Sec. 21 7S 4E.	3235'
GALLATIN COUNTY			
National Assoc. Petr. Co.	Healy-Lewis Unit #1	330°S 330°W NE Sec. 20 7S 8E.	3088'
National Assoc. Petr. Co.	Thompson Benner #1	330°N 330°W SE Sec. NW NW Sec. 22 7S 8E.	3150'
J. B. Murvin	Pelt #1	330°S 330°E NW Sec. NE NW Sec. 26 7S 8E.	2920'
Petroleum Corporation	R. A. Wolf "P" #2	330°S 330°W NE Sec. 31 7S 8E.	2833'
Nation Oil Company	Pioneer Bank & Trust Company Peoples #1	330°S 330°W NE Sec. 31 7S 8E.	2900'
Tartan Oil Company	Ollie Pense #2	330°S 330°E NW Sec. NE NW Sec. 32 7S 8E.	2880'
Richard S. Thompson	Charles Smith #1	330°S 110°E NW Sec. NE NW NE Sec. 20 7S 9E.	1965'
R. S. Thompson	Robert Davis #1	330°S 330°E NW Sec. NE NW Sec. 1 8S 8E.	2980'
Nation Oil Company	Pioneer Trust & Savings #1	330°S 330°E NW Sec. NE NW Sec. 2 8S 8E.	2584'
Nation Oil Company	Nellie Adamsom #1	330°S 330°E NW Sec. NE NW Sec. 5 8S 8E.	2835'
Nation Oil Company	R. A. Wolf #A-3	330°S 330°W NE Sec. NE NW NE Frac. Sec. 6 8S 8E.	2857'
Nation Oil Company	Woodard #2	338°N 330°W SE Sec. NE Sec. 6 8S 8E.	2794'
W. Frank Morrison, Jr.	Thurman Woolard #3	1048°N 1650°W SE Sec. NE Frac. Sec. 6 8S 8E.	2579'
John M. Zanetti	George Woolard #1	330°N 330°E SW Sec. 7 8S 8E.	3030'
National Assoc. Petr. Company	George Quick Etal #1	330°N 330°E SW NE Sec. 21 8S 8E.	2990'
Unitorzi Oil Company	W. W. Slaton #3	330°N 330°W NE Sec. 11 8S 9E.	2837'
V. T. Drilling Company	J. J. Abell "C" #1	330°N 330°E SW Sec. SE SW Sec. 14 8S 9E.	2982'
Thomas E. Carter	Frank Hoff #2	330°S 330°E NW Sec. NE NW Sec. 22 8S 9E.	3069'
John B. Blum	Frank Fish #1	330°N 330°W SE Sec. NW NW Sec. 22 8S 9E.	3535'
Nat'l Ind. Assoc. Petr. Co.	Paul B. Emmerson #1	330°N 330°W SE Sec. NW NW Sec. 27 8S 9E.	3251'
Weal Drilling Company, Inc.	Paul Rader #2	330°S 330°W NE Sec. NE NW Sec. 33 8S 9E.	2940'
National Assoc. Petr. Co.	Drome Lewis Comm. #1	330°S 330°E NW Sec. SW Sec. 3 8S 10E.	2964'
Eastern Petroleum Company	Hicks #1	330°N 330°E SW NW NW Sec. 5 8S 10E.	2753'
Lewis & Clemens Drilg. Co.	Gray Estate #2	330°S 330°E NW Sec. NE NW Sec. 17 8S 10E.	2882'
Paul S. Knight	Malch Lewis #1	330°S 330°E NW Sec. NE NW Sec. 27 8S 10E.	2943'
Slagter Producing Corp.	Arthur Drone #1	330°N 330°W SE Sec. NW NW Sec. 31 8S 10E.	2757'
George A. Hoffman	Golden "C" Comm. #2	290°N 330°W SE Sec. NW NW Sec. 32 8S 10E.	2940'
George A. Hoffman	Union Central Life Ins. Co. #1	330°N 330°W SE Sec. NW SE SW Sec. 32 8S 10E.	2170'
Paul S. Knight	C. G. Decker #1	330°N 330°W SE Sec. NW SE Sec. 7 8S 11E.	2870'
Jack H. Mayfield	Shriner's Hospital #1	330°N 330°W SE Sec. SW NE Sec. 18 8S 11E.	2873'
	Brinkley-Willis #1	1700°N 1650°E SW Sec. 16 8S 10E.	2803'
		330°N 330°E SW NE Sec. 20 10S 9E.	2423'
HAMILTON COUNTY			
James T. Hurt	Kenneth Keil #1	330°S 330°E NW Sec. SE Sec. 19 3S 6E.	3380'
Eastern Petroleum Company	Sefried #1	330°N 677°W SE Sec. NE NW Sec. 2 4S 6E.	12 28-61
Sohio Petroleum Company	Little-Smith #1	330°S 330°E NW Sec. SE Sec. 3 4S 6E.	3350'
Dwight L. Leeper	Bond #1-A	330°S 330°E NW Sec. SE Sec. 18 4S 6E.	3489'
Lohmann-Johnson Drilg. Co., Inc.	C. F. Downen etal #1	990°S 330°E NW Sec. NE NW Sec. 28 4S 6E.	6 22-61
Sohio Petroleum Company	B. R. Gray Tr. #1	330°N 330°W SE Sec. NW SE Sec. 1 4S 7E.	7 4-61
Collins Brothers Oil Co.	Hudmacher #1	330°N 330°E SW NE NW Sec. 7 4S 7E.	11 25-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
HAMILTON COUNTY—Concluded				
Robert Mitchell	Sneed Comm. #1	685°N 635°E SWc Sec. 14 4S 7E.	5557'	9-22-61
Clarence E. Brehm	Sefreid-Hunt Comm. #2	330°S 330°W N1c Sec. 15 4S 7E.	3298'	5-26-61
Nation Oil Company	Redman #1	330°S 330°E NWc NE SW Sec. 18 4S 7E.	3436'	8-4-61
Triangle Oil Company	Thompson-Belle #1	330°S 330°W N1c NE SW Sec. 18 4S 7E.	3419'	8-2-61
Curtis E. Pipes d/b/a Pep Drilling Company	Newell Gladden #1	330°S 330°W N1c NE SW Sec. 18 4S 7E.	3063'	5-23-61
Pulline Brothers Oil Co.	James Carpenter #2	330°S 330°W N1c NE SW Sec. 2 5S 7E.	3359'	12-24-61
Southern Supply Company	Raymond Phipps #1	330°N 330°W SEc SW Sec. 9 5S 7E.	3587'	5-22-61
Raymond Drilling Company	Pointdexter #1	330°N 330°W SEc SW Sec. 1 6S 5E.	3319'	5-25-61
C. E. Brehm & Margaret Brehm d/b/a				
C. E. Brehm & Margaret Brehm d/b/a	Clifford Harrelson #2	330°S 330°W N1c NE SW Sec. 15 6S 5E.	3247'	7-8-61
N. L. Cline	Easter #1	330°S 330°W N1c NE SW Sec. 21 6S 5E.	3294'	10-5-61
The Ohio Oil Company	Eaton Link #1	330°S 330°W N1c NE SW Sec. 26 6S 5E.	3277'	7-28-61
Triangle Oil Company	Ethel Carroll #1	330°S 330°W N1c NE SW Sec. 26 6S 5E.	3240'	7-25-61
Triangle Oil Company	Ethel Carroll #2	330°S 330°W N1c NE SW Sec. 26 6S 5E.	3240'	7-25-61
The Ohio Oil Company	Valentperper #1	330°S 330°W N1c NE SW Sec. 27 6S 5E.	3249'	7-25-61
C. E. Brehm Drilg. & Producing	Irena Hortman Hays #1	330°S 330°W N1c NE SW Sec. 30 6S 5E.	3215'	9-17-61
Louis Karp	E. H. Reed #1	330°S 330°E NWc NE SW Sec. 33 6S 5E.	3290'	10-2-61
G. L. Renson	Thomas McGhee "A" Lease #1	330°S 330°W N1c NE SW Sec. 33 6S 5E.	3223'	9-7-61
Stewart Oil Company	A. Mungis #4	330°S 330°W N1c NE SW Sec. 8 6S 6E.	3283'	12-9-61
Olen D. Sharp	A. G. Johnson #1	330°S 330°W SEc NE Sec. 17 6S 6E.	3265'	6-10-61
Slagter Producing Corp.	Henderson etal #1	330°S 330°E NWc NE SE Sec. 21 6S 6E.	3286'	10-8-61
Texasco, Inc.	F. Shavitz #8	660°N 667°W SEc NE Sec. 27 6S 6E.	3610'	6-25-61
Eastern Petroleum Co.	A. B. Johnson Trustees #1	330°S 330°E NWc NE SE Sec. 9 6S 7E.	3350'	10-20-61
F. L. Riney	Wheeler #1	330°S 330°E NWc NE SE Sec. 19 6S 7E.	3283'	6-28-61
John J. Oslager	Hammons #1	330°S 330°W N1c NE SW Sec. 20 6S 7E.	3241'	9-16-61
Rockford Petro. Co.	Carter etal #1	330°S 330°W N1c NE SW Sec. 23 6S 7E.	3216'	10-17-61
Lohmann-Johnson Drilg. Co., Inc.	McMahon Heirs #1	330°S 330°W N1c NE SW Sec. 23 6S 7E.	3345'	1-21-61
Roy Pledger and Triangle Oil Company	J. C. Lightner #1	330°S 330°W N1c NE SW Sec. 3 7S 5E.	3240'	8-3-61
T. W. George	Curtis-Waller Heirs #1	330°S 330°E NWc SE Sec. 6 7S 5E.	3251'	5-23-61
Waller J. McGlasson	Flannigan #3	330°N 330°W SEc SW Sec. 9 7S 5E.	3349'	10-20-61
Waller J. McGlasson	Esther Flannigan #2	330°N 330°E SWc NW Sec. 9 7S 5E.	3344'	10-24-61
HENDERSON COUNTY				
Glenn Salmons	McVey #1	330°S 933°E NWc NE SE Sec. 24 9N 4W.	705'	11-30-61
JACKSON COUNTY				
Jack Stapp	M. L. Wilfong #1	990°S 930°W N1c Sec. 24 8S 1W.	2505'	9-20-61

JASPER COUNTY

[illegible]

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
JASPER COUNTY—Concluded				
George Parrish & Everett Ensminger d/b/a Parrish and Ensminger.	Henry Newkirk #1.	330°N 330°W Sec NE Sec. 15 7N 10E.	2650'	11-30-61
E. & G. Drif. Co.	Ed. Muhl #1.	330°N 330°W Sec SW NW Sec. 16 7N 10E.	2788'	6-17-61
C. D. Reed.	McCord #1.	330°N 330°W Sec SW Sec. 22 7N 10E.	2855'	6-17-61
Southern Illinois Oil Producers, Inc.	Otto Hume #1.	330°S 330°E Sec SW Sec. 23 7N 10E.	2861'	7-5-61
E. and G. Drilling Co.	T. G. Bergover #1.	330°S 330°E NW Sec NE Sec. 23 7N 10E.	2870'	1-5-61
E. W. White Co.	Leo Dhonn.	330°S 330°W Sec SW Sec. 31 7N 10E.	2816'	6-16-61
The Pate Oil Co.	Vanderbilt-Kinsel Comm. #1.	330°N 330°W Sec NW Sec. 10 7N 10E.	2905'	9-14-61
NaCl Assoc. Petroleum Co.	Meredith Consolidated #1.	330°S 330°W Sec NW Sec. 24 7N 10E.	2945'	9-14-61
Charles L. Parrish.	J. W. Dill #1.	330°S 330°E NW Sec NW Sec. 22 7N 14W.	1908'	10-3-61
Virgil I. Helgen.	Amos Roberts #1.	330°N 330°E SW Sec NW Sec. 22 7N 14W.	1000'	9-6-61
	Bartol #2.	330°S 330°E NW Sec SW Sec. 28 8N 9E.	2841'	12-4-61
JEFFERSON COUNTY				
Pitts and Bassford.	Bailey-Keller Comm. #1.	330°N 330°W Sec SW SW Sec. 12 1S 1E.	2197'	6-16-61
Bufay Oil Company.	Orrill Comm. #1.	330°S 330°E NW Sec SW Sec. 13 1S 1E.	2320'	3-28-61
Wayne S. Davis & Assoc.	Harley Queen #1.	330°N 330°E SW Sec NW Sec. 26 1S 2E.	2470'	6-13-61
Humble Oil & Refining Co.	Ray Free #3.	672°N 693°W Sec SW Sec. 3 1S 2E.	2055'	5-31-61
Humble Oil & Refining Co.	Ray Free #3-A.	672°N 843°W Sec SW Sec. 3 1S 2E.	2085'	9-26-61
Herbert E. Fear & Gene L. Duncan d/b/a Fear & Duncan.	Harvey Kenelby #2.	330°N 330°W Sec SW Sec. 5 1S 3E.	2020'	3-28-61
N. A. Baldridge.	Corners #1.	330°S 330°W Sec SW NE Sec. 8 1S 3E.	2669'	4-23-61
E. and G. Drilling Company.	J. E. Austin et al #1.	330°N 660°E SW Sec SE Sec. 10 1S 3E.	2841'	1-4-61
David F. Herley.	Williams #1.	330°S 330°E NW Sec NE Sec. 15 1S 3E.	3320'	12-11-61
Hoyt Lovelace.	W. C. Hanes #1.	330°N 330°W Sec NW Sec. 15 1S 3E.	2820'	1-5-61
E. Homer Jain.	Bessie Minor #2.	330°S 330°W Sec NW Sec. 25 1S 3E.	3300'	9-21-61
Burrell G. Minor.	Burrell G. Minor Farm #2.	330°S 330°E NW Sec. 26 1S 3E.	275'	11-18-61
Burrell G. Minor.	Howard Minor #1.	330°N 330°E NW Sec. 26 1S 3E.	3389'	9-15-61
David F. Herley.	J. G. Price #1.	330°N 330°E NW Sec. 25 1S 3E.	3042'	10-13-61
Burrell G. Minor.	Dee L. Stedje #1.	330°N 330°W Sec NE Sec. 33 1S 3E.	2769'	6-2-61
Burrell G. Minor.	Guile Bond #1.	330°N 330°W Sec SW Sec. 4E 1S 1E.	2800'	8-21-61
C. R. Winn.	Willis Carpenter et al #1.	330°N 330°W Sec SW Sec. 9 1S 1E.	2920'	6-25-61
Max Schwartz.	Rolla Pierce #1-A.	330°S 330°W Sec NW Sec. 16 1S 4E.	2851'	10-6-61
John F. Dunnill.	Gilligan #1.	330°N 330°E NW Sec NE Sec. 18 1S 4E.	2957'	1-20-61
R. D. Holsapple & Russell Pursley.	Rosa Brookman et al #1.	330°N 330°E NW Sec NE Sec. 22 1S 4E.	3391'	9-23-61
M. D. Burkett Oil Prop.	G. M. Pierce #1.	330°S 330°E NW Sec NW Sec. 23 1S 4E.	3333'	12-21-61
Shell Oil Company.	J. R. Shields #1.	991°S 973°E NW Sec SW Sec. 25 2S 1E.	1973'	9-27-61
Shell Oil Company.	A. F. Howe #1.	330°N 330°E NW Sec NE Sec. 35 2S 1E.	1978'	4-12-61
Shell Oil Company.	C. F. Burkhardt #2.	994°S 330°E NW Sec. 35 2S 1E.	2021'	9-26-61
Eastern Petroleum Co.	Richard Morgan #1.	330°S 330°W Sec NW Sec. 36 2S 1E.	2013'	11-20-61

Eber McEndree	Miller #1	330°N 990°W SEC NE NE Sec. 1 2S 3E	2980'	6-30-61
Frank L. Strickland	Hill #1	330°N 330°W SEC NE SE Sec. 1 2S 3E	3320'	9-13-61
Hollenkamp Brothers	Mateer #1	330°N 330°W SEC NW SE Sec. 1 2S 3E	2894'	6-25-61
Joe A. Dull	Mick Community #1	330°N 330°W SEC NW SE Sec. 21 2S 3E	3322'	10-11-61
James E. Carter	George Byars #1	330°S 330°E NWC NE NE Sec. 21 2S 3E	3048'	4-14-61
John F. Dunnell	Wiegand-Case Comm. #1	330°N 330°E SWE NE SW Sec. 3 2S 4E	3054'	9-24-61
David F. Herley	Wilroy Byars #1	330°N 330°W SEC NE Sec. 4 2S 4E	3109'	9-12-61
Richard E. Hollenkamp	St. Clair #1	330°N 330°W SEC NW NE Sec. 4 2S 4E	3043'	3-22-61
Frank L. Strickland	Denver McDonald #1	330°S 330°W SEC NW SW Sec. 4 2S 4E	2835'	9-28-61
Frank L. Strickland	Hyre Community #2	330°S 330°W SEC NW SW Sec. 6 2S 4E	2847'	10-2-61
Texaco Inc.	Wood Unit #1	330°S 330°W SEC NW SW Sec. 6 2S 4E	3767'	4-14-61
Eastern Petroleum Co.	Novak #5	330°N 330°W SEC NW SW Sec. 11 2S 4E	3206'	7-6-61
Farrar Drilling Company	Middleton #1	330°N 330°W SEC NW SW Sec. 14 2S 4E	3108'	1-22-61
James E. Carter	Normal Marlow Comm. #1	330°N 330°W SEC NW NE Sec. 19 2S 4E	3118'	9-7-61
Walter K. Howard	St. A. Huff #1	330°N 330°E SWE NE SW Sec. 22 2S 4E	3152'	9-23-61
The Pure Oil Company	St. V. Huff #1	330°N 330°E SWE NE SW Sec. 22 2S 4E	3179'	12-12-61
William J. Silvka	Speed Unit #1	330°S 330°E NWC NE NE Sec. 22 2S 4E	3177'	5-21-61
Rep Drilling Company	Raym. Scott #1	330°N 330°E SWE NE SW Sec. 25 2S 4E	3150'	9-8-61
D. D. Burkett Oil Properties	Raym. Scott #1	330°S 330°W SEC NW NW Sec. 27 2S 4E	3141'	9-30-61
David F. Herley	Illinois Central Railroad #1	330°N 330°E SWE NW NE Sec. 34 2S 4E	3105'	5-4-61
David F. Herley	Homer Moore #1	330°S 330°W SEC NW NE Sec. 34 2S 4E	3160'	6-13-61
David F. Herley	Illinois Central Railroad #1-A	1210°S 400°E NWC Sec. 35 2S 4E	3150'	7-27-61
Bennett Oil Dev. Co.	Puckett et al Comm. #1	330°S 330°E NWC NE Sec. 18 3S 2E	2679'	6-26-61
Perlow & Cochonour	C. E. Brehm #1	330°N 330°E SWE NE Sec. 14 3S 3E	2955'	1-1-61
Perlow & Cochonour	Estes-Gentry Comm. #1	330°N 330°E SWE NE Sec. 15 3S 3E	2896'	8-1-61
N. V. Duncan Drig. Co.	Meredit #1	660°N 330°E SWE NE Sec. 8 3S 4E	3250'	9-11-61
Louis L. Kapp	Jefferson Oil & Gas Co. #1	990°S 1650°E NWC Sec. 9 4S 2E	3135'	7-22-61
Roy Powers	Jefferson Oil & Gas #3	330°S 330°W SEC NE NE Sec. 22 4S 2E	3280'	3-31-61
F. L. Strickland	Gilbert #7	990°S 990°W SEC NW NE Sec. 25 4S 2E	3026'	9-17-61
Joe Dull	Stella Curtis #1	630°S 330°W SEC NE NE Sec. 34S 3E	3002'	7-5-61
N. A. Baldridge	Druel #1	990°S 330°W SEC NW NE Sec. 33 4S 3E	2918'	5-25-61
Sun Oil Company	Glenn-Cates-Orrick Unit #1	345°N 336°E SWE NW SW Sec. 11 4S 4E	4150'	7-2-61
Robert E. Thorpe, Jr.	Chas. A. Walter #1	330°N 330°E SWE NE Sec. 11 4S 4E	4250'	10-12-61
Robert E. Thorpe	L. W. Rapp #1	450°S 330°E NWC NW NE Sec. 12 4S 4E	4164'	4-14-61

JERSEY COUNTY

James T. Wilson	Earl Harold Comm. #1	725°N 440°W SEC NE Sec. 13 7N 10W	1006'	3-30-61
O. R. Shull	Wadlow #1	394°N 400°W SEC NW SE Sec. 18 7N 11W	495'	9-5-61
R. E. and Associates	Kirchner #1	330°S 330°W SEC SW SE Sec. 36 9N 10W	400'	7-5-61

LAWRENCE COUNTY

National Associated Petroleum Company	Julius P. Cognat #1	330°N 330°W SEC NE SW Sec. 4 2N 11W	1927'	7-14-61
William E. L. Templey	Arthur #3	330°N 330°E SWE NE Sec. 5 2N 11W	1887'	5-5-61
Charles Zander	Higdon #3	330°N 330°E SWE NE Sec. 5 2N 11W	2021'	1-10-61
Harold Brinkley	F. Waller #1-A	330°S 330°E SWE SE Sec. 6 2N 11W	1640'	11-4-61
Wm. Zubone Jr.	C. Buchanan #1	330°N 330°E SWE NW SW Sec. 6 2N 11W	1682'	6-22-61
Harold Brinkley	F. Waller #2	990°S 330°W SEC NW NE Sec. 7 2N 11W	1708'	6-6-61
Harold Brinkley	F. Waller #4	990°S 990°W SEC NW NE Sec. 7 2N 11W	1880'	4-4-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
LAWRENCE COUNTY—Continued				
Charles E. Carr	Akin #2	4233' S 2035' W NE Sec. 7 2 N 11W	2033'	5-26-61
J. E. Bauer	J. M. Brevoort #1	330' N 330' E SW Sec. 10 2 N 11W	1852'	10-19-61
J. E. Bauer	Cowling-Brevort #2	300' S 355' W NE Sec. 10 2 N 11W	1665'	10-26-61
Francis L. Beard	G. L. Hopkins #1	330' S 330' W NE Sec. 16 2 N 11W	1910'	9-22-61
Francis L. Beard	Grace L. Hopkins #2	330' N 330' W SE Sec. 16 2 N 11W	1308'	9-20-61
Wausau Petroleum Corp.	DeBoeuf-Burns Comm. #1	990' N 990' E SW Sec. 17 2 N 11W	1845'	12-3-61
The Sands Oil Corp.	John Seige #1	330' S 330' E NW Sec. 18 2 N 11W	1908'	3-15-61
Sands Oil Corp.	John Seige #2	330' S 330' E NW Sec. 18 2 N 11W	1847'	3-15-61
Logan Oil Company	Sparks Addition Community #1	1478' N 1168' E NW Sec. 20 2 N 11W	1852'	1-31-61
Clarence Catt, Jr.	Buchanan #1	1980' S 660' E NW Sec. 21 2 N 11W	1905'	12-7-61
Harold Brinkley	L. Tebbe #1	330' S 660' W NE Sec. 30 2 N 11W	1850'	12-1-61
William Zathone, Jr.	W. & C. Buchanan #1-A	330' S 330' W NE Sec. 1 2 N 12W	1877'	9-27-61
Illinois Oil Company	A. B. Buchanan #1	950' S 300' E NW Sec. 2 2 N 12W	300'	7-14-61
Illinois Oil Company	A. B. Buchanan #2	750' S 250' E NW Sec. 2 2 N 12W	400'	7-10-61
Illinois Oil Company	A. B. Buchanan #3	900' S 550' W NE Sec. 2 2 N 12W	400'	6-25-61
The Ohio Oil Company	L. A. Buchanan #30	7 200' E NE Sec. 2 2 N 12W	1715'	8-21-61
The Ohio Oil Company	L. A. Buchanan #32	1070' S 200' E NW Sec. 2 2 N 12W	1880'	8-17-61
The Ohio Oil Company	L. A. Buchanan #38	1540' S 200' W NE Sec. 2 2 N 12W	1857'	9-7-61
H. D. Williams & Bryson Oil Company	Buchanan #1-A	330' S 300' W NE Sec. 2 2 N 12W	945'	6-8-61
Holcomb & Bryson Oil Company	Buchanan #1-B	330' S 300' W NE Sec. 2 2 N 12W	945'	6-8-61
Illinois Oil Company	Drivers #0-5	330' S 990' E NW Sec. 12 2 N 12W	340'	12-8-60
Walton Drilling Company	Lithland #3	330' N 330' E SE Sec. 14 2 N 12W	1362'	5-24-61
Walton Drilling Company	Clara Lithland #1	330' S 330' E NW Sec. SE Sec. 14 2 N 12W	1330'	8-29-61
Harold Brinkley	Earl Hoh #1	330' S 330' E NW Sec. SE Sec. 14 2 N 12W	1330'	9-15-61
Holsapple & Bryson Oil Company	Barthadney Comm. #1	990' S 430' W NE Sec. 25 2 N 12W	1868'	12-8-61
Kelley, Conrad, and Kaye	Vanwey-Sibert Comm. #1	330' S 430' W NE Sec. 25 2 N 12W	1323'	9-7-61
Ralph L. Baker and Kenneth E. Musgrove	Stone Community #1	330' S 330' W NE Sec. 25 2 N 13W	2002'	7-17-61
L. S. Rister	G. W. Davis #1	330' S 330' W NE Sec. 25 2 N 13W	2124'	5-11-61
Walter Duncan	L. C. David #1	330' N 330' E SW Sec. 28 2 N 13W	2547'	12-21-61
Walter Duncan	L. C. David #4	330' N 990' W SE Sec. 8 3 N 11W	1611'	6-22-61
John M. Zanetti	Bowler Comm. #1	330' S 330' E NW Sec. 8 3 N 11W	1608'	6-23-61
National Associated Petroleum Company	Mefford-Gray Community #1	330' S 330' W NE Sec. 8 3 N 11W	1600'	11-13-61
William L. McKenzie	Frank Ackman #2	1650' S 330' W NE Sec. 16 3 N 11W	1861'	12-21-61
Joseph E. Bauer	Arkansas Trust #3	252' N 430' E SW Sec. 20 3 N 11W	1832'	12-27-61
Joseph E. Bauer	Arkansas Trust #4	330' N 330' E NW Sec. 23 3 N 11W	1942'	7-26-61
Joseph E. Bauer	Arkansas Trust #7	330' N 330' E NW Sec. 23 3 N 11W	1863'	7-28-61
Joseph E. Bauer	I. Downen #1	330' N 330' E NW Sec. 23 3 N 11W	1834'	7-31-61
Charles Zandris	Kingery #1	330' S 330' W NE Sec. 26 3 N 11W	1834'	9-1-61
Prudentia Oils, Inc.	Ran Ackman #1	330' S 330' W NE Sec. 29 3 N 11W	1769'	7-13-61
William L. McKenzie	Rush Freeway #1	330' S 330' E NW Sec. 32 3 N 11W	1840'	12-29-61
R. C. McElhiney	Carrie Heirs #1	330' S 330' E NW Sec. 32 3 N 11W	1850'	9-17-61
Kelley, Conrad, and Kaye		330' S 660' E NW Sec. 33 3 N 11W	1910'	4-26-61

Kelley, Conrad, and Kaye	K. McClure #1	330°N 330°E SWc NE Sec. 33 3N 11W	1878'
National Associated Petroleum Company	Kyle McClure #1	330°S 990°E NWc SW Sec. 31 3N 11W	7-7-61
John M. Zandets	Kirkwood #2	330°N 1650°E SWc Sec. 1 3N 12W	1949'
F. L. Lindsey	James Dale Comm. #1	525°N 567°W SEc NE Sec. 8 3N 12W	7-3-61
Bradley Producing Corp.	Lurker-Seed #12	190°N SWc SE NE Sec. 10 3N 12W	8-10-61
The Bradley Producing Corp.	F. C. Whittaker #2	620°S 970°E NWc SW Sec. 11 3N 12W	1620'
The Ohio Oil Company	W. E. Finley #37	635°S 815°E NWc Sec. 17 3N 12W	12-30-61
The Ohio Oil Company	R. Gould #17	580°N 650°E SWc SE Sec. 23 3N 12W	1791'
The Ohio Oil Company	A. Vandermark #15	150°S 200°E NWc SW Sec. 25 3N 12W	1558'
The Ohio Oil Company	Fillmore School Lot #2	70°N 85°W SEc SW Sec. 26 3N 12W	7-22-61
The Ohio Oil Company	E. Leighty a/c 1 #9	30°N 295°E SWc NW Sec. 26 3N 12W	1828'
The Ohio Oil Company	E. Leighty a/c 1 #10	40°S 170°W NEc SE SW Sec. 26 3N 12W	10-12-61
The Ohio Oil Company	E. Leighty a/c 1 #11	13°S 25°E NWc SE SW Sec. 26 3N 12W	8-1-61
The Ohio Oil Company	E. Leighty a/c 1 #40	990°S 330°W NEc NE Sec. 34 3N 12W	1585'
The Ohio Oil Company	S. J. Gee a/c 1 #8	330°N 270°W SEc NE Sec. 34 3N 12W	7-11-61
The Ohio Oil Company	Joe Gray #26	150°S 200°E NWc SW Sec. 25 3N 12W	3-23-61
The Ohio Oil Company	L. A. Vandermark #1	330°N 270°W SEc NE Sec. 34 3N 12W	4-21-61
The Ohio Oil Company	L. A. Vandermark #4	150°S 200°E NWc SW Sec. 25 3N 12W	1006'
The Ohio Oil Company	L. A. Vandermark #9	330°N 270°W SEc NE Sec. 34 3N 12W	1027'
The Ohio Oil Company	L. A. Vandermark #10	330°N 270°W SEc NE Sec. 34 3N 12W	4-7-61
The Ohio Oil Company	L. K. Leighty a/c 1 #10	320°S 300°W NEc NE Sec. 35 3N 12W	5-16-61
The Ohio Oil Company	L. K. Leighty #20	250°S 700°W NEc NE Sec. 35 3N 12W	1693'
The Ohio Oil Company	L. K. Leighty a/c 1 #23	620°N 200°W SEc NE NW Sec. 35 3N 12W	11-30-61
The Ohio Oil Company	L. K. Leighty a/c 1 #43	660°S 660°W NEc NE Sec. 35 3N 12W	2-20-61
The Ohio Oil Company	G. L. Ryan a/c 3 #21	525°N 510°E SWc NE Sec. 35 3N 12W	3-10-61
The Ohio Oil Company	T. F. Leighty #6	775°S 1280°W NEc Sec. 36 3N 12W	1861'
The Ohio Oil Company	T. F. Leighty #13	990°N 330°E SWc NE Sec. 36 3N 12W	1812'
The Ohio Oil Company	G. L. Ryan a/c 3 #20	320°N 300°E SWc NW Sec. 36 3N 12W	1-5-61
The Ohio Oil Company	Mabel Staats #1	330°S 330°E NWc SW Sec. 13 3N 13W	1779'
Robert B. Britton	Hannel #1	330°S 330°E NWc SW Sec. 24 3N 13W	2158'
William Zubone, Jr.	Eaton #1	400°S 330°W NEc NW Sec. 7 4N 12W	2239'
Victor R. Gallagher	Edwin Wiswall #11	330°N 330°W NEc NW Sec. 8 4N 12W	5-17-61
E. H. Morris	Alvin Mahrenholz #1	330°N 330°W NEc NW Sec. 8 4N 12W	9-22-61
E. H. Morris	Dee Vanderhook #1	1100°S 300°E NWc NE Sec. 18 4N 12W	2009'
The Ohio Oil Company	W. M. Applegate #1	220°S 230°E NWc NE Sec. 18 4N 12W	7-24-61
The Ohio Oil Company	J. W. Bolles a/c 2 #2	220°N 180°E SWc SE Sec. 18 4N 12W	1856'
The Ohio Oil Company	Perry King a/c 1 & 2	230°N 600°E NWc SE Sec. 18 4N 12W	10-30-61
The Ohio Oil Company	Perry King a/c 2 #1	280°S 250°E NWc NE Sec. 18 4N 12W	1643'
The Ohio Oil Company	Perry King a/c 2 #2	950°S 300°W NEc NW Sec. 18 4N 12W	1-21-61
The Ohio Oil Company	Perry King a/c 2 #3	200°N 150°E SWc SW Sec. 19 4N 12W	1343'
The Ohio Oil Company	Perry King a/c 2 #5	200°N 200°W SEc SW Sec. 19 4N 12W	6-20-61
The Ohio Oil Company	John Bennett #3	200°N 200°W SEc SW Sec. 19 4N 12W	1837'
The Ohio Oil Company	John Bennett #4	200°N 200°W SEc SW Sec. 19 4N 12W	1615'
The Ohio Oil Company	John Bennett #5	200°N 200°W SEc SW Sec. 19 4N 12W	11-9-61
The Ohio Oil Company	Perry King a/c 1 & 2 #1	1000°S 195°E NWc NW Sec. 20 4N 12W	8-15-61
The Ohio Oil Company	C. L. Lewis #43	110°N 570°E SWc SE Sec. 20 4N 12W	1656'
The Ohio Oil Company	Oscar Smith #10	330°S 680°E NWc SE Sec. 20 4N 12W	9-12-61
The Ohio Oil Company	Oscar Smith #23	210°S 450°W NEc SW Sec. 20 4N 12W	1755'
The Ohio Oil Company	Oscar Smith #27		1-17-61
			1456'
			2-2-61
			7-23-61
			6-21-61
			10-18-61
			1473'
			10-6-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
LAWRENCE COUNTY—Concluded				
The Ohio Oil Company	J. B. Lewis #40	760°N 660°W SDE SW Sec. 29 4N 12W	1426'	4-21-61
The Ohio Oil Company	J. B. Lewis #37	760°N 200°W SDE SW Sec. 29 4N 12W	1465'	5-3-61
The Ohio Oil Company	J. B. Lewis #39	225°S 260°W SDE SW Sec. 29 4N 12W	1424'	5-19-61
The Ohio Oil Company	J. B. Lewis #32	1110°N 180°E SDE Sec. 29 4N 12W	1726'	6-7-61
The Ohio Oil Company	J. D. Madding #11	400°N 200°W SDE NE SW Sec. 30 4N 12W	1681'	12-26-61
The Ohio Oil Company	Perry King a/c 3 #2	160°N 150°E SWc NW Sec. 31 4N 12W	1635'	3-28-61
The Ohio Oil Company	Perry King a/c 3 #6	170°N 200°W SDE SW NW Sec. 31 4N 12W	1790'	4-7-61
The Ohio Oil Company	Perry King a/c 3 #7	570°N 220°W SDE SW NW Sec. 31 4N 12W	1557'	3-16-61
The Ohio Oil Company	Perry King a/c 3 #8	130°S 170°W NEc SW NW Sec. 31 4N 12W	1705'	3-2-61
The Ohio Oil Company	James Lewis a/c 2 #12	160°N 890°E SWc Sec. 32 4N 12W	1420'	5-19-61
The Ohio Oil Company	A. Westall a/c 1 #7	1500°N 240°E SWc Sec. 12 4N 13W	1020'	4-3-61
Nat'l. Assoc. Petro. Co.	J. W. Whittaker #1	330°S 990°E NWc SW NW Sec. 36 4N 12W	1954'	10-2-61
The Ohio Oil Company	Perry King a/c 1 & 2 #59	1765°N 830°E SWc NW SE Sec. 24 4N 13W	1671'	12-14-61
The Bradley Prod. Corp.	Gene Lewis #W-161 X	660°S 660°W NEc NW SE Sec. 25 4N 13W	1800'	5-15-61
D. T. Drilling Company	J. F. Stovall #1	330°S 330°E NWc NE NW Sec. 27 4N 13W	2283'	1800'
Tidewater Oil Company	A. M. Steffy #4	173°S 212°W NEc SE NW Sec. 20 5N 11W	928'	9-11-61
The Ohio Oil Company	J. J. Griffin #6	192°S 1122°W SWE NE SW NW Sec. 29 5N 11W	898'	9-1-61
Tidewater Oil Company	J. J. Griffin #2	172°S 185°W NEc NW Sec. 29 5N 11W	925'	8-12-61
Tidewater Oil Company	J. J. Griffin #1	182°S 665°W NEc NW Sec. 29 5N 11W	913'	8-12-61
Tidewater Oil Company	J. J. Griffin #3	172°S 643°W NEc NW Sec. 29 5N 11W	904'	8-12-61
Tidewater Oil Company	J. J. Griffin #5	172°S 643°W NEc NW Sec. 29 5N 11W	895'	7-26-61
Tidewater Oil Company	J. J. Griffin #8	212°S 208°W SDE NW Sec. 29 5N 11W	896'	8-18-61
Tidewater Oil Company	J. J. Griffin #9	156°S 1547°W NEc NW NW Sec. 29 5N 11W	1-1-61	8-7-61
Tidewater Oil Company	J. J. Griffin #10	156°S 1991°W NEc NW NW Sec. 29 5N 11W	894'	8-25-61
Tidewater Oil Company	J. J. Griffin #14	194°N 1543°W SDE NW NW Sec. 29 5N 11W	901'	11-22-61
Tidewater Oil Company	E. M. Privott #1	250°N 250°W SDE NW Sec. 29 5N 11W	906'	11-15-61
Tidewater Oil Company	E. M. Privott #2	560°N 195°W SDE NW Sec. 29 5N 11W	887'	11-7-61
Tidewater Oil Company	E. M. Privott #3	1120°W SDE NW Sec. 29 5N 11W	900'	12-11-61
Tidewater Oil Company	A. M. Steffy #1	200°N 200°W SDE NE SW Sec. 29 5N 11W	908'	12-5-61
Tidewater Oil Company	A. M. Steffy #2	200°S 250°W NEc SE NW Sec. 29 5N 11W	914'	11-27-61
Tidewater Oil Company	A. M. Steffy #3	483°S 213°W NEc SE NW Sec. 29 5N 11W	911'	10-16-61
Tidewater Oil Company	A. M. Steffy #7	175°S 75°E NWc NE NW Sec. 29 5N 11W	881'	11-3-61
Tidewater Oil Company	A. M. Steffy #8	550°S 150°E NWc SE NW Sec. 29 5N 11W	883'	10-21-61
Tidewater Oil Company	A. M. Steffy #9	990°N 1050°W SDE NW Sec. 29 5N 11W	895'	10-21-61
Tidewater Oil Company	A. M. Steffy #10	152°S 695°W NEc NW Sec. 29 5N 11W	912'	11-11-61
Tidewater Oil Company	A. M. Steffy #11	250°N 400°W SWc NW Sec. 29 5N 11W	883'	12-2-61
Tidewater Oil Company	A. M. Steffy #14	190°S 270°W NEc NW Sec. 29 5N 11W	886'	11-7-61
Tidewater Oil Company	A. M. Steffy #16	330°S 330°W NEc NW NE Sec. 28 5N 12W	1435'	7-31-61
Adolph F. Spear	Frank Wolf #1	330°N 330°E SWc SE NW Sec. 35 5N 13W	1719'	7-18-61
Don H. Baldwin, Inc.	Frank Wolf #2	330°N 330°E SWc NW Sec. 35 5N 13W	1796'	4-30-61
Kelley, Conrad and Kaye	Bunyan #1			

LOGAN COUNTY			
Stanley W. Kluzek.....	Cora Peifer #1.....	330°N 330°W SEc SW NE Sec. 29 21N 1W	1640'
McDONOUGH COUNTY			
George Chadwick.....	Kenneth Truttler #1.....	330°S 330°E NWc NE Sec. 9 4N 1W	945'
Forrest E. Groves.....	Clark #2.....	330°N 330°W SEc NW SE Sec. 21 4N 4W	480'
Gene Stoker.....	Harmon Hamline #1.....	330°S 330°E NWc SE NE Sec. 1 6N 3W	638'
MACON COUNTY			
Jack Robinson.....	Albers #1.....	400°S 330°E NWc SE Sec. 5 15N 1E	1973'
Jack Robinson.....	Albers #2.....	330°N 330°E SWc NW SE Sec. 5 15N 1E	1958'
Jack Robinson.....	Albers #5.....	330°N 330°E SWc NW SE Sec. 5 15N 1E	1996'
Jack Robinson.....	Danery #1.....	330°S 330°E NWc NE NE Sec. 8 15N 1E	1987'
Dell Carroll.....	C. E. Milnes "A Lease" Well #1.....	330°S 330°E NWc NE NE Sec. 14 16N 1E	2095'
Willard McKinney.....	Clifton #1.....	330°N 330°E SWc NE Sec. 27 16N 1E	2024'
Partlow and Cochonour.....	Alsop Lease #1.....	330°N 330°W SEc NE NE Sec. 29 16N 1E	1976'
Jim Jordan.....	Cappenbarger #1.....	330°N 330°E SWc NW SW Sec. 30 16N 1E	1875'
W. E. Hawkins.....	Emma Harrouff #1.....	330°N 330°E SWc SE SW Sec. 1 16N 3E	2320'
James Jordan.....	Heckman et al #1.....	330°N 330°W SEc NE NW Sec. 7 16N 4E	2329'
Theodore Myers.....	Bell #1.....	990°N 330°E SWc Sec. 25 17N 3E	2300'
MACOUPIN COUNTY			
Paul Martin.....	Saatkamp #1.....	330°S 330°W NEc SW NW Sec. 26 7N 6W	625'
Caroline Wilson.....	Thode #5.....	453°N 309°W SEc NE Sec. 16 7N 7W	616'
L. W. Rambo.....	Mausholt #1.....	340°N 330°W SEc NW Sec. 17 7N 7W	320'
O. R. Rambo.....	Mausholt #1-A.....	330°N 330°W SEc NW Sec. 17 7N 7W	502'
O. R. Shull.....	Smith #1.....	330°N 330°E SWc SE NW Sec. 1 8N 8W	513'
O. R. Shull.....	Smith #2.....	330°N 330°E SWc SE NW Sec. 1 8N 8W	317'
Oil and Gas Drillers & Prod.....	Frank S. Siedeker #3.....	330°N 330°E SWc SE NW Sec. 1 8N 8W	429'
Levyne Rich.....	Edward Herrinwater Etal #1.....	330°N 330°E SWc SE NW Sec. 1 8N 8W	477'
Oil & Gas Driller & Prod.....	Truman Rogers #2.....	330°S 330°W NEc NW SW Sec. 22 8N 8W	467'
Oil & Gas Drillers & Prod.....	Truman Rogers #3.....	330°S 330°W NEc NW SW Sec. 22 8N 8W	457'
Oil & Gas Drillers & Prod.....	K. Simmermaker #1-A.....	990°S 330°W NEc NW NE Sec. 22 8N 8W	556'
Oil & Gas Drillers & Prod.....	Katherine Simmermaker #2.....	330°S 330°E NWc NE Sec. 22 8N 8W	586'
A. R. Frank & Wm. Carroll.....	Cravens #1.....	570°N 330°W SEc NE Sec. 8 8N 9W	475'
Max Schwartz.....	Lewis Banks #1.....	50°S 365°E NWc SW NW Sec. 11 9N 9W	357'
Max Schwartz.....	Lewis Banks #2.....	490°S 315°E NWc SE NW Sec. 15 9N 9W	1158'
Lama Oil Company.....	McLain #1.....	660°S 330°W NEc SE NE Sec. 20 10N 7W	495'
K. & W. Development Co.....	Denby #1.....	330°S 330°W NEc SE NE Sec. 22 10N 7W	600'
K. & W. Development Co.....	Denby #2.....	330°S 330°W NWc NE NE Sec. 22 10N 7W	622'
K. & W. Development Co.....	Denby #3.....	330°N 330°E SWc Sec. 23 10N 7W	585'
Clarence Bristow.....	Bristow #1.....	330°S 330°E NWc SE Sec. 6 11N 7W	1546'
Carline Wilson.....	Redfern #1.....	375°S 430°E NWc SE Sec. 11 11N 9W	4-28-61 7-9-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
MADISON COUNTY				
Bridgeport Drilling Co.	William O. Schrumph #1	330° S 330° E, NW Sec. 18, 4 N 5W	1980'	5-13-61
George S. Ankarlo	Smith #1	652° S 330° W, NE Sec. NW SW Sec. 13, 4 N 7W	6300'	8-25-61
Arnold Wilson	Augustine #1	330° N 330° W, SE Sec. SW SW Sec. 23, 5 N 5W	611'	8-15-61
C. M. Faulkner	Uhe #1	420° S 452° W, NE Sec. SW SE Sec. 4, 5 N 6W	575'	11-29-61
Ferdinand Suhre	Constant Lebeque #1	330° N 330° W, SE Sec. NW Sec. 4, 5 N 6W	560'	6-3-61
George Cassens	Cassens #1	1230° N 330° W, SE Sec. NW Sec. 14, 5 N 7W	1740'	8-2-61
M. J. Williams	Brase #1	330° N 330° W, SE Sec. NW Sec. 16, 5 N 7W	1603'	4-12-61
M. M. & S. Oil Co.	Sievers #1	320° N 330° W, SE Sec. NW Sec. 16, 6 N 6W	592'	10-11-61
M. M. & S. Oil Co.	Bononi #2	140° N 330° W, SE Sec. NE SE Sec. 22, 6 N 6W	621'	2-21-61
A. E. DeFratis & Assoc.	David Bononi #6-B Lease	330° N 330° W, SE Sec. NE SE Sec. 22, 6 N 6W	610'	7-31-61
Jack J. Brady	Van Hooser #1	900° N 1650° W, SE Sec. NE Sec. 26, 6 N 6W	605'	9-22-61
M. M. & S. Oil Co.	Engelke #2	330° N 330° W, SE Sec. NE Sec. 27, 6 N 6W	611'	11-9-61
M. M. & S. Oil Co.	Libbra #1	330° S 330° W, NE Sec. NW NW Sec. 27, 6 N 6W	555'	1-14-61
M. J. Williams	Libbra #2	73° N 330° W, SE Sec. NW NW Sec. 27, 6 N 6W	598'	2-7-61
S. B. Schenk Drig. Co.	Blom #6	330° S 330° E, NW Sec. NE Sec. 27, 6 N 6W	600'	12-8-61
S. B. Schenk Drig. Co.	Mullins #8	630° S 370° W, NE Sec. NE Sec. 28, 6 N 6W	600'	5-16-61
Vernon R. Young	Mullins #9	330° S 330° W, NE Sec. NE Sec. 28, 6 N 6W	585'	5-28-61
C. M. Faulkner	Schlichte #1	30° N 430° W, SE Sec. NE Sec. 28, 6 N 6W	575'	2-27-61
M. & M. Oil Company	Calwell Ethal #1	330° S 330° W, NE Sec. NW Sec. 29, 6 N 6W	535'	6-1-61
S. B. Schenk	Blom #4	150° S 130° W, NE Sec. NW Sec. 33, 6 N 6W	608'	12-12-61
C. M. Faulkner	Mitchler #1	330° S 330° W, NE Sec. NW Sec. 33, 6 N 6W	604'	8-6-61
Herbert Weder	Travis #1	330° S 330° W, NE Sec. NW Sec. 35, 6 N 6W	555'	9-22-61
		355° S 330° E, NW Sec. SW Sec. 16, 6 N 7W	322'	11-10-61
MARION COUNTY				
G. W. Rohman	H. Langewisch #1	640° N 330° W, SE Sec. SW Sec. 4, 1 N 1E	3509'	9-16-61
The Texas Co.	M. J. Bryant NCT-3 #20	330° S 330° W, NE Sec. NW Sec. 9, 1 N 2E	2080'	9-8-61
The Texas Co.	M. J. Bryant NCT-3 #21	330° N 330° W, SE Sec. NW Sec. 9, 1 N 2E	2080'	9-12-61
The Texas Co.	H. Heyduck NCT-1 #15	330° S 330° W, NE Sec. NW Sec. 9, 1 N 2E	2083'	9-1-61
The Texas Co.	H. Heyduck NCT-1 #16	330° N 330° W, SE Sec. NW Sec. 9, 1 N 2E	2115'	8-26-61
Bur Kan	S. Schilling #1	330° S 330° W, NE Sec. NW Sec. 18, 1 N 2E	2205'	7-25-61
March Drilling Co.	O. Telford #1	330° S 360° E, NW Sec. NE Sec. 28, 1 N 2E	2150'	6-6-61
William McGaughey	Brannon #1	330° S 330° E, NW Sec. NE Sec. 5, 2 N 2E	2197'	11-19-61
R. H. Moissaple & R. E. Pursley	Young #1	330° S 330° E, NW Sec. NE Sec. 5, 2 N 2E	2197'	8-27-61
R. D. H. Moissaple & R. E. Pursley	Sipes #1	330° S 330° W, NE Sec. NW Sec. 8, 2 N 2E	2243'	9-3-61
Ferguson Inc.	Irene Tullis #1	330° S 330° W, NE Sec. NW Sec. 10, 2 N 4E	2801'	7-11-61
Texasco Inc.	R. L. Featherly #2	330° S 330° W, NE Sec. NW Sec. 10, 2 N 4E	2835'	5-21-61
William J. Pfeiffer	Kogler #1	330° S 330° W, NE Sec. NE Sec. 9, 3 N 1E	1538'	12-1-61
William J. Pfeiffer	Fred Lippert #2	330° N 330° W, SE Sec. NW Sec. 10, 3 N 1E	1572'	7-20-61

William J. Pfeiffer.....	Fred Lippert #4.....	330°N 330°E SWc SE NW NW Sec. 10 3N 1E.	1697'	9-30-61
T. M. Conrey.....	Thomas #2.....	330°S 330°E NWc NE SE Sec. 16 3N 1E.	1645'	9-30-61
Harry Magry.....	Cattani #1.....	330°S 330°E NWc NE SE Sec. 16 3N 1E.	1645'	9-30-61
Wayne S. Davis & Assoc.	McMurray Hers #1.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	2292'	12-10-61
Paul W. McEllyea.....	John Broom #1.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	2600'	12-10-61
Solio Petroleum Co.	Dill Community #1.....	330°S 330°E NWc NE SE Sec. 28 3N 1E.	2698'	12-10-61
Louis Kapp.....	Davis #1.....	330°S 330°E NWc NE SE Sec. 28 3N 1E.	1596'	8-11-61
Louis Kapp.....	Landeck #2.....	330°S 330°E NWc NE SE Sec. 31 4N 1E.	1676'	8-11-61
Louis Kapp.....	Landeck #5.....	330°S 330°E NWc NE SE Sec. 32 4N 1E.	1601'	8-11-61
Artisan Oil Company.....	Garland #1.....	330°S 330°E NWc NE SE Sec. 32 4N 1E.	3336'	9-30-61
Paul W. McEllyea.....	Nichols #1.....	330°S 330°E NWc NE SE Sec. 12 4N 4E.	2889'	5-6-61
Paul W. McEllyea.....	Harley Courson #1.....	330°S 330°E NWc NE Sec. 14 4N 4E.	2680'	11-12-61
MONTGOMERY COUNTY				
Beeson Oil Producers.....	Hemann #1.....	330°N 330°E SWc NW SW Sec. 28 7N 5W.	758'	7-1-61
Leo V. Horton.....	Cress-Huber Comm. #1.....	330°N 330°E NWc NW Sec. 30 8N 2W.	2157'	11-26-61
Le Paul Maier.....	Lanthrum #1.....	330°S 330°E NWc NW Sec. 16 8N 4W.	2045'	4-10-61
Beeson Oil Production.....	Dippold #1.....	330°S 330°E NWc NW Sec. 10 8N 5W.	677'	7-27-61
Roy B. Dannenberg.....	Agatha Varner #1.....	330°S 330°E NWc NW Sec. 10 8N 5W.	668'	3-29-61
James R. Covington & E. O. Cooper.	Boyd Hughes #1.....	330°S 330°E NWc NW Sec. 20 8N 5W.	1879'	1-3-61
Frank's Petroleum Exploration.....	Klekamp #2.....	330°S 330°E NWc NW NE NE Sec. 30 8N 5W.	824'	11-29-61
W. C. Stribling.....	Beiermann #1.....	330°S 330°E NWc NW NE SW Sec. 5 10N 5W.	630'	8-21-61
Joseph Waitukaitis.....	Forrest Bowman #1.....	330°S 330°E NWc NW NE SW Sec. 29 11N 5W.	630'	4-12-61
Joseph Waitukaitis.....	Witt #1.....	330°S 330°E NWc NW NE SE Sec. 30 11N 5W.	617'	4-12-61
A. E. Defratis.....	Street #1.....	330°N 330°E SWc NE SE Sec. 31 11N 5W.	617'	6-25-61
Frank's Petroleum Exp.....	Brehm #2.....	330°N 330°E SWc NW SE Sec. 31 11N 5W.	617'	8-11-61
MORGAN COUNTY				
John I. Wood.....	Honer Wood #1.....	330°N 990°E SWc Sec. 9 14N 0W.	1116'	11-30-61
Buck and Bock.....	Malvin Knack #1.....	330°S 330°W NEc SE NE Sec. 29 16N 12W.	1017'	3-13-61
MOULTRIE COUNTY				
Lloyd Younger, Jr.....	Spence #2.....	330°N 330°E SWc NE Sec. 9 14N 4E.	1659'	1-16-61
Earl Sagle and Albert Sagle.....	Fulk #2.....	330°S 330°E NWc NE NW Sec. 10 14N 4E.	1700'	1-9-61
Don Durr.....	Mary Boggs #1.....	330°S 330°W NEc NW NE Sec. 11 14N 4E.	1714'	4-1-61
E. A. Obering.....	Crawder #1.....	330°S 330°W SEc NE Sec. 15 14N 4E.	2757'	6-25-61
Harold C. Sanders.....	Julian Dean #1.....	330°S 990°E NWc NW Sec. 3 14N 5E.	2922'	10-23-61
PERRY COUNTY				
Homer Rutherford.....	H. C. Eater #1.....	330°S 330°W NEc SE SE Sec. 10 4S 1W.	1212'	1-25-61
Rodgers W. Hays.....	Helen B. Nesbitt #1.....	330°S 330°E SWc NE Sec. 27 4S 1W.	1198'	7-7-61
Eddie M. Self.....	Philbrick #1.....	330°S 330°E NWc SE NW Sec. 28 4S 1W.	1170'	11-10-61
Eddie M. Self.....	Stockton Etal #1.....	281°N 594°W SEc NE Sec. 32 4S 1W.	1171'	12-10-61
Kewanee Oil Company.....	Lipe #1.....	1650°S 330°E NWc NW Sec. 30 4S 3W.	2811'	1-10-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
PLATT COUNTY				
Texasco Inc.	R. Lamb #1	330°S 330°W NE½ Sec. 8 16N 8E	2487'	7-29-61
Texasco Inc.	E. A. Stout #1	330°N 330°W SE½ Sec. 8 17N 0E	2202'	7-5-61
PIKE COUNTY				
Glen Riley	Cummings #1	330°N 330°W SE½ Sec. SW SE NW Sec. 20 3S 2W	508'	7-18-61
Thomas C. Haber, F. D. Durfee	Hobson #1	330°S 330°W NE½ Sec. SE SE NW Sec. 28 3S 2W	378'	5-5-61
Verlin L. Lannier	V. Lannier #1 Community	446°S 410°W NW½ Sec. NW NW Sec. 20 3S 3W	800'	4-21-61
Paul Walden	Rhoades #1-A	330°S 330°W NE½ Sec. NE SE NW Sec. 21 3S 4W	523'	3-12-61
Paul Walden	Rhoades #3	330°N 330°E SW½ Sec. NE SE NW Sec. 21 3S 4W	460'	3-16-61
Haber & Durfee	Bennett #1	330°N 330°E SW½ Sec. NE SE NW Sec. 21 3S 4W	459'	7-11-61
Emil and Charles Ciesler	Claypool #1	330°S 330°W NE½ Sec. SE SE NW Sec. 29 4S 2W	435'	10-19-61
K. R. Bixby	Ralph Newman #1	330°N 330°W SE½ Sec. SE SE NW Sec. 10 4S 3W	495'	3-29-61
H. J. Hickey	Hyk #1	330°N 330°E SW½ Sec. SE SE NW Sec. 31 4S 3W	560'	7-27-61
Ray F. Starr	Albert Ausmus #1	330°S 330°W NE½ Sec. NE NW NW Sec. 7 4S 4W	676'	12-5-61
Ray F. Starr	Kline Hill #1	330°N 330°E SW½ Sec. NE SE NW Sec. 7 4S 4W	658'	11-13-61
Ray F. Starr	Sulser #1	330°S 330°W NE½ Sec. NE SE NW Sec. 7 4S 4W	658'	12-17-61
Crest Oil Company	Carpenter #1	330°S 330°E NW½ Sec. SE NW Sec. 24 6S 4W	580'	8-10-61
Arnold Beach	Crater #1	330°S 330°E NW½ Sec. SE NW Sec. 19 7S 2W	700'	6-27-61
Arnold Beach	Hurd #1	330°N 330°W SE½ Sec. SW SE NW Sec. 19 7S 2W	635'	3-29-61
POPE COUNTY				
Fitch Brothers	J. H. Lewis #1	330°S 330°E NW½ Sec. NE NE Sec. 32 15S 7E	1470'	10-27-61
RANDOLPH COUNTY				
Frank L. Strickland	Lindsay #1	330°N 330°W SE½ Sec. NW SW Sec. 9 4S 5W	2311'	10-31-61
Clarence A. Gutermuth	Pisat #3	330°S 330°E NW½ Sec. SW SW Sec. 15 4S 5W	2230'	12-2-61
Willard McKinney	Gordon #1	330°N 330°W SE½ Sec. NE SW Sec. 29 8S 5W	2351'	5-1-61
RICHLAND COUNTY				
John W. Myers	L. A. Adams #1	660°N 330°E SW½ Sec. SE SE Sec. 12 2N 9E	3169'	8-7-61
F. L. Runyon	Donald L. Oleese #1	330°S 330°W NE½ Sec. NW NW Sec. 4 2N 10E	3198'	5-4-61
Illinois Casing Pulling Co.	Oscar Williams #2	330°S 330°W NE½ Sec. SW SW Sec. 8 2N 14W	3225'	12-9-61
Frank A. Bridge	Hill #1	330°N 330°E SW½ Sec. SE SE Sec. 20 2N 14W	3117'	9-6-61
Frank A. Bridge	W. H. Hill #2	330°N 330°E SW½ Sec. SE SE Sec. 20 2N 14W	3135'	9-1-61
Frank A. Bridge	W. H. Hill #3	330°S 330°W NE½ Sec. SE SW Sec. 20 2N 14W	3156'	8-26-61
W. H. Bears	C. Rothrock #1	660°S 330°W NE½ Sec. SW Sec. 30 2N 14W	3248'	1-31-61
Herman Graham	Boewe #1	330°N 660°E SW½ Sec. SE Sec. 30 2N 14W	3184'	10-13-61
Delbert H. Runyon	W. D. Nelson #1	330°N 330°W SE½ Sec. SE Sec. 23 3N 8E	2980'	10-2-61

R. W. Harper, Jr.	E. L. Van Blaricum #1	330°N 330°E SWc NE NW Sec. 36 3N 8E.	10-24-61
The Pure Oil Company	John O. Coen #26	600°S 600°W NEc SEc SW Sec. 4 3N 9E.	2650'
The Pure Oil Company	Elizabeth Pfaffm #A-2	343.7°S 1981°E NWc NE Sec. 5 3N 9E.	10-21-61
Pure Oil Company	Elizabeth Pfaffm A #4	342°S 990°W NEc NEc Fnc NE Sec. 5 3N 9E.	3015'
The Ohio Oil Company	Arbuthnot #3	330°S 2298°E NWc Sec. 8 3N 9E.	2593'
The Ohio Oil Company	E. H. Arbuthnot #1	330°S 330°E NWc Sec. 8 3N 9E.	3-5-61
The Ohio Oil Company	E. H. Arbuthnot #2	330°S 330°E NWc Sec. 8 3N 9E.	2297'
The Ohio Oil Company	E. H. Arbuthnot #5	330°S 984°E NWc Sec. 8 3N 9E.	2996'
Pure Oil Company	John O. Coen #24	330°S 1006°W NEc NW Sec. 9 3N 9E.	3004'
Pure Oil Company	Arthur Grubb A #1	2068°S 330°W NEc NE Sec. 9 3N 9E.	11-15-61
Jack Inglis Oil Properties	L. Totten #1	330°S 330°E NWc NE Sec. 33 3N 9E.	3025'
Perry Fulk	Gibson #1-A	330°S 330°E NWc NE Sec. 33 3N 9E.	318'
Perry Fulk and/or Annie Fulk	Totten #1	330°S 330°E NWc NE Sec. 36 3N 9E.	3290'
The Pure Oil Company	Mary I. Alvord #1	330°S 330°E NWc Sec. 11 3N 10E.	3270'
R. K. Petroleum Corp.	Chaplin-I.C.R.R. Comm. #1-A	330°S 330°W NEc NE Sec. 23 3N 10E.	3304'
R. K. Petroleum Corp.	William F. Sloan #1	330°S 330°W NEc NW Sec. 23 3N 10E.	3214'
R. K. Petroleum Corp.	Fred Highsmith #1	330°S 330°W NEc NW Sec. 26 3N 10E.	3258'
R. K. Petroleum Corp.	J. Harvey Harmon #1	330°S 330°E NWc Fnc SW Sec. 7 3N 11E.	3219'
John M. Zanettis	J. Bell #1	330°S 330°E NWc NE Sec. 18 3N 14W.	3225'
John B. Murvin	Bert West #1	330°S 330°W NEc SW Sec. 34 3N 14W.	11-22-61
George & Father Drig. Co.	Edward Taylor #1	330°S 330°E NWc SEc Sec. 14 4N 9E.	9-21-61
The Pure Oil Company	J. Perry #1	330°S 330°W NEc NW Sec. 14 4N 9E.	8-24-61
D. T. Drilling Co.	Cazel #1-A	330°S 330°W NEc NE Sec. 15 4N 9E.	3045'
D. T. Drilling Co.	Heitz #1	330°S 330°E NWc Sec. 34 4N 9E.	3051'
Sprague Oil Corporation	Paul E. Scherer #1	660°N 330°E SWc SEc NW Sec. 13 4N 10E.	3135'
Delbert H. Runyon	M. J. Flock #1-B	330°S 330°E NWc Sec. 14 4N 10E.	8-31-61
Solio Petroleum Company	John Kowa #1	330°S 330°E NWc SW NE Sec. 15 4N 10E.	5-28-61
Solio Petroleum Company	M. Seely #1	330°S 330°W NEc Sec. 20 4N 10E.	3051'
Charles Keyser	C. Street #2	330°S 330°W NEc NW Sec. 20 4N 10E.	3053'
Berlin C. Runyon	Struble #1	330°S 330°W NEc NE Sec. 20 4N 10E.	3064'
Walker Drilling Company	R. E. Storer #1	330°S 330°W NEc NW Sec. 20 4N 10E.	3021'
Kenneth C. Bell	Roy Schnepfer, Etux #1	330°S 330°W NEc NW Sec. 20 4N 10E.	7-13-61
D. T. Drilling Company	Falls Heirs #1	330°S 330°E NWc NW Sec. 21 4N 10E.	3033'
John T. Murvin	Schnepfer #2	990°N 330°E NWc NW Sec. 21 4N 10E.	7-25-61
William McKinney	Berger #1	330°N 330°E NWc NW Sec. 21 4N 10E.	3027'
Cobra Oil and Gas Inc.	Marks #1	330°N 330°E NWc NW Sec. 25 4N 10E.	3032'
D. T. Drilling Company	D. Boatman #1	330°S 330°W NEc NW Sec. 25 4N 10E.	5-10-61
Berlin C. Runyon-Robert L. Runyon-Edwin Swords	Wilson Heirs #3-A	330°S 330°W NEc NW Sec. 25 4N 10E.	3010'
Phillips-Harper	Carl Snider #1	330°N 330°E NWc NW Sec. 25 4N 10E.	2863'
W. W. Toler Drilling Co.	D. D. Snider #B-1	330°N 330°E NWc NW Sec. 25 4N 9E.	2-11-61
W. T. Frederking	D. S. DeCiro-Croft Comm. #1	330°N 330°E NWc NE NE Sec. 27 5N 9E.	3-22-61
Solio Petroleum Company	Rosalie Musgrove #1	330°N 330°E NWc NE NE Sec. 35 5N 10E.	3092'
Str. Clair County			
Frank's Petroleum Exploration	Schluter #1	345°S 555°W NEc SEc NE Sec. 10 2S 7W.	7-13-61
Pessco Oil Producers	For #1	330°N 330°W NEc NW SW Sec. 11 2S 7W.	4-25-61
William H. Kohn	W. H. Emery #1	330°N 330°E NWc NW Sec. 20 2S 7W.	305'
William H. Kohn	Lindauer #1	330°N 330°W NEc SW Sec. 29 2S 7W.	6-5-61
			240'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
ST. CLAIR COUNTY—Concluded				
Henry P. Smith.....	Ava Forsyth Etal #1.....	330°S 330°W NEc SW SE Sec. 36 3S 6W	2265'	6-5-61
George S. Ankarlo.....	Junk #1.....	433°N 330°E SWc NE Sec. 29 3S 7W.....	373'	5-1-61
SALINE COUNTY				
Farrar Drilling Company.....	Barnes #1.....	330°N 330°E SWc SE NW Sec. 25 7S 7E.....	2397'	7-5-61
J. B. Drilling Company.....	Gus Elsner #1.....	330°S 330°W NEc SW SW Sec. 25 7S 7E.....	2946'	12-30-61
Albert Gentles.....	Griffin Heirs #1.....	330°N 330°E SWc SE SE Sec. 14 8S 5E.....	2958'	4-5-61
Lauderdale Oil Production & Exploration.....	Bons Comm. #A-1.....	330°S 330°E SWc SW SW Sec. 14 8S 5E.....	3036'	11-28-61
Louis Kapp.....	Eugene Reynolds #1.....	330°S 330°W NEc SE SE Sec. 20 8S 5E.....	2975'	6-4-61
Cahaba Oil Company.....	Clyde Rice #1.....	330°N 330°W NEc Sec. 35 8S 5E.....	2909'	7-7-61
Theodore R. Lindsay.....	Sammy Joe Turner #2.....	910°S 330°W NEc Sec. 4 8S 6E.....	2998'	8-25-61
The Mutual Oil & Gas Co.....	Clark #1.....	330°S 330°E NWc SE NE Sec. 13 8S 6E.....	3050'	8-3-61
Slegter Producing Corporation.....	Glen Elder #1.....	330°S 990°W NEc SE Sec. 14 8S 6E.....	3079'	10-9-61
M. L. Kan Fossan.....	Lloyd Guest #1.....	330°S 990°W NEc SW NW Sec. 15 8S 6E.....	2850'	11-13-61
K. Kopp.....	Ken Thomas #1.....	330°N 330°E SWc NE Sec. 25 8S 6E.....	2200'	11-4-61
Kevstone Oil Company.....	P. Brannet #1.....	330°N 330°W NEc SE SW Sec. 25 8S 6E.....	2868'	11-30-61
Pot Oil Company.....	McCannel #2.....	330°N 330°E SWc SE NW Sec. 26 8S 6E.....	2873'	5-25-61
Walter Duncan.....	Flanagan #1.....	330°S 330°W NEc SW NW Sec. 26 8S 6E.....	2939'	10-17-61
Slegter Producing Corporation.....	Simmons #1.....	330°S 330°W NEc SW NW Sec. 26 8S 6E.....	2940'	9-18-61
John Stelle Associates.....	Roy Watson #1-A.....	357°N 190°W NEc SW SW Sec. 8 8S 7E.....	2949'	5-15-61
C. E. Brehm Drilling and Producing.....	Brannet Community #1.....	330°N 330°E SWc NE Sec. 9 8S 7E.....	2980'	10-1-61
Louis Kapp.....	Baird #1.....	350°N 330°W SEc SW NW Sec. 9 8S 7E.....	2980'	7-17-61
Louis Kapp.....	Burns #1.....	330°N 330°E SWc SE NW Sec. 10 8S 7E.....	3023'	3-8-61
Louis Kapp.....	Ruff-Williams Unit #1.....	330°S 330°E NWc SE NW Sec. 16 8S 7E.....	2366'	6-26-61
Bernice H. Hanagan, Trustee Clifford R. Boner and Ralph W. Annear.....	Bourland #1.....	330°S 330°W NEc SW NW Sec. 16 8S 7E.....	2990'	9-9-61
H. V. Smires.....	Farris Etal Comm. #2.....	300°S 310°W NEc SE Sec. 17 8S 7E.....	2430'	8-19-61
Bufay Oil Company.....	John D. Watson #1.....	320°N 310°W SEc SW SW Sec. 17 8S 7E.....	2267'	6-16-61
Cahaba Oil Company.....	Harry A. Bramlet #1.....	330°S 330°W NEc NW NW Sec. 18 8S 7E.....	2990'	11-8-61
Kenneth C. Bell.....	James P. Collins #1.....	330°S 330°W NEc SE SW Sec. 19 8S 7E.....	2975'	12-13-61
Louis Kapp.....	Rhoda Leithaler #1.....	330°N 330°E SWc NE Sec. 24 8S 7E.....	3056'	12-5-61
Natural Oil & Gas Company.....	Kittinger #1.....	330°S 990°W NEc SW Sec. 24 8S 7E.....	2939'	10-21-61
Louis Kapp.....	Wentzel #1.....	680°S 990°E NWc SW SW Sec. 24 8S 7E.....	2200'	9-29-61
John Stelle Associates.....	Wentzel #1.....	330°S 330°E NWc NE NW Sec. 29 8S 7E.....	2254'	12-5-61
SANGAMON COUNTY				
Paul F. Bergschneider.....	Dale Reaty #2.....	640°N 640°E SWc NE SE Sec. 31 13N 5W.....	1697'	6-2-61
Atkins and Hale.....	Fairchild #1.....	330°N 1320°W SEc Sec. 6 14N 3W.....	1742'	8-19-61

Atkins and Hale.....	Hunsley #1.....	330°N 330°E SWc NE SEc Sec. 6 14N 3W.....	1825'
Homer and Weber Dev. Co.....	Burkett #1.....	330°N 330°E SWc NW NW Sec. 1 14N 4W.....	1741'
Baughman, Oshorn, & Carrier.....	Richardson #1.....	330°S 330°E NWc SEc NE Sec. 2 14N 4W.....	1707'
Homer and Weber Dev. Co.....	Richardson #1.....	330°S 330°W SEc NE Sec. 2 14N 4W.....	1733'
Reister and Hirstin.....	Grubb #1.....	330°S 330°W NEc NW SEc. 2 14N 4W.....	1754'
B. & D. Development Corp.....	E. Beck #1.....	330°N 330°E SWc NE SEc. 1 14N 4W.....	1750'
Fred Prill.....	Mottar #3.....	660°N 330°E SWc NE Sec. 10 14N 4W.....	12-8-61
J. N. Oil Company.....	Walker #1-B.....	330°N 330°W SEc NW NE Sec. 12 14N 4W.....	8-25-61
M. D. Kuykendall.....	Price #1.....	330°N 330°W SEc NW NE Sec. 19 14N 4W.....	3-7-61
National Associated Petroleum Company.....	Mary Ann Burnett #2.....	660°N 330°W SEc NW NE Sec. 19 14N 4W.....	1721'
Schaefer Oil Company.....	Price #1.....	330°N 330°W SEc NE SEc. 19 14N 4W.....	1734'
Henry P. Smith.....	R. Massak Lovens-Unit #1.....	330°N 330°W SEc NE Sec. 19 14N 4W.....	9-27-61
Luttrell and Depositor.....	Connelly #2.....	330°N 330°W SEc NW SEc. 20 14N 4W.....	1748'
Thomas C. Rappe.....	Lovens #1.....	330°N 330°W SEc NW SEc. 20 14N 4W.....	1739'
Thomas C. Rappe.....	Lovens #2.....	330°N 330°W SEc NW SEc. 20 14N 4W.....	1739'
Thomas C. Rappe.....	Lovens #3.....	330°S 330°W NEc NW SEc. 30 14N 4W.....	7-5-61
Thomas C. Rappe.....	Lesters Heavis #1.....	330°S 330°W NEc NW Sec. 30 14N 4W.....	7-5-61
Thomas C. Rappe.....	Alvest #1.....	330°S 330°W NEc NW Sec. 30 14N 4W.....	1738'
Thomas C. Rappe.....	Reactor #1.....	330°N 330°E SWc NW Sec. 14 14N 5W.....	10-22-61
Victor R. Gallagher.....	Scout Minors #1.....	330°N 330°E SWc NW Sec. 15 14N 5W.....	1730'
Victor R. Gallagher.....	Scout Heirs #2.....	330°S 330°E NWc SEc Sec. 15 14N 5W.....	1678'
Victor R. Gallagher.....	Scout Heirs #3.....	330°S 330°W NEc SEc NE SW Sec. 24 14N 5W.....	1709'
Elvason Drilling Company.....	Warrington #1.....	330°S 330°E NWc SW SEc. 36 14N 5W.....	1730'
Victor R. Gallagher.....	Scout #1.....	330°S 330°E NWc NE Sec. 3 15N 3W.....	1831'
Dwight Beckham.....	Morris #6.....	330°S 330°E NWc SEc Sec. 3 15N 3W.....	1758'
Schaefer Oil Company.....	Goldstein #1.....	330°S 330°W NEc NW Sec. 28 15N 3W.....	1758'
Dwight Beckham.....	Davey #1.....	330°S 330°W NEc NW Sec. 28 15N 3W.....	1800'
H. C. Stanley.....	Taft #1.....	925°S 1237°E NWc SW Sec. 9 15N 4W.....	1651'
Wolf and Ranalletta.....	Chard #1.....	330°S 330°W NEc NW SEc. 21 15N 4W.....	1801'
Morgan and Wilkening.....	Herndon #2-A.....	660°S 330°W NEc NW SEc. 21 15N 4W.....	1635'
Stephen Young.....	Herndon #1.....	330°S 330°E NWc NW NE Sec. 29 15N 4W.....	1603'
George McClelland.....	Jacobs #1.....	330°S 330°W NEc NW Sec. 29 15N 4W.....	1629'
George McClelland.....	C. J. Jacobs #1.....	330°N 330°W SEc NE Sec. 31 15N 4W.....	1669'
Lawrence O. Minder and Ernest F. Minder.....	Minder #2.....	330°S 100°W NEc NW NW Sec. 32 15N 4W.....	1664'
Atkins and Hale.....	North-Burkett #1.....	330°N 330°E SWc NW NW Sec. 32 15N 4W.....	1664'
Al Mavis.....	Burn #1.....	330°N 330°E SWc NE Sec. 33 15N 4W.....	1647'
William H. Krohn.....	McCue #1.....	330°N 330°W SEc NW SW Sec. 36 15N 4W.....	1809'
William H. Krohn.....	Kann #1.....	330°N 330°E SWc NW SW Sec. 36 15N 3W.....	1813'
Richard C. Wolf and Gindo W. Ranalletta.....	William Matthews #1.....	330°S 330°E NWc NW Sec. 20 16N 4W.....	1632'
R. Cook.....	Davis #1.....	330°N 330°E SWc NW NE Sec. 16 16N 4W.....	1609'
Jack Holmson.....	Cravens #1.....	330°S 330°W NEc NW NE Sec. 2 16N 3W.....	11067'
Job Oil Company.....	Enno Community #1.....	330°S 330°E NWc NE NW Sec. 33 17N 3W.....	1742'
		330°S 330°E NWc SW SEc. 23 17N 6W.....	1550'
SCHUYLER COUNTY			
Cliff Perardi.....	Kettering #1.....	330°N 330°W SEc NE SEc. 3 1N 1W.....	705'
Cliff Perardi.....	Utter #1.....	330°S 1650°W NEc SEc. 12 1N 1W.....	680'
T. R. Kerwin.....	Wrench #1.....	330°N 330°E SWc NE NE Sec. 11 1N 3W.....	7-9-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
SCHULTE COUNTY—Concluded				
Florio Bersi & N. N. Vann.....	Hare #2.....	330°N 1650°E SWc NW SW Sec. 8 2N 2W.....	636'	4-17-61
F. Dale Durfee & Thomas C. Haber.....	Haber #1.....	330°N 330°E SWc NE Sec. 19 2N 3W.....	610'	3-1-61
Elmer R. Hufnagel.....	Spencer #1.....	330°S 480°E NWc NE SW Sec. 32 2N 3W.....	470'	1-5-61
Marion Young.....	Pern #1.....	330°S 330°E NWc NE Sec. 31 2N 4W.....	577'	12-6-61
Forest Groves.....	Royer #1.....	400°N 330°E SWc NE SE Sec. 2 3N 4W.....	449'	4-10-61
Donald L. Wills.....	Barlow et al #1.....	330°S 330°E NWc SW NE Sec. 33 3N 4W.....	592'	12-18-61
Donald L. Wills.....	R. Sapp #1.....	330°N 330°W SEc NW NW Sec. 35 3N 4W.....	600'	9-8-61
Donald J. Wills.....	R. Sapp #1-A.....	330°N 330°E SWc Sec. 35 3N 4W.....	590'	9-18-61
SCOTT COUNTY				
C. F. Bertinetti.....	Dana O'Donnell #1.....	330°N 330°E SWc NW NE SE Sec. 3 13N 12W.....	558'	8-22-61
Ralph O. Beck.....	Leo Robinson Comm. #1.....	1650°S 990°W NEc NW NW Sec. 8 13N 12W.....	447'	5-4-61
Moore and Hallock.....	Weder #1.....	330°S 990°W NEc SE NE Sec. 9 13N 12W.....	373'	10-24-61
G. Moore and Rex Hallock.....	Knaapp Et al #1.....	990°N 330°E SWc NE SE Sec. 9 13N 12W.....	448'	11-4-61
C. F. Bertinetti.....	Campbell #2.....	330°N 340°E SWc NW SW Sec. 10 13N 12W.....	420'	1-17-61
Ralph O. Beck.....	Jameson #1.....	330°N 990°E SWc Sec. 32 14N 12W.....	600'	11-9-61
Verne Smith and Carl L. Unken.....	Verne Smith #1.....	330°N 330°E SWc SE SW NE Sec. 15 13N 12W.....	737'	12-1-61
SHELBY COUNTY				
Vernon D. Jarvis.....	A. M. Banyan #1.....	330°N 330°W SEc NW NW Sec. 19 9N 1E.....	1856'	7-15-61
H. M. Grubb, Jr. & Don Durr.....	Conant #1.....	330°S 330°W NEc NW NE Sec. 4 9N 4E.....	1900'	6-4-61
Edna Mann, Osborn & Carter.....	Padgett #1.....	330°N 330°E SWc NW NW Sec. 13 10N 3E.....	1962'	7-21-61
Elmer Hufnagel and William O. Hill.....	Ross #1.....	330°N 330°E SWc SE SW Sec. 10 10N 4E.....	1916'	7-26-61
M. H. Richardson.....	Elbert #1.....	330°N 330°W SEc Sec. 10 10N 4E.....	1869'	6-20-61
Don Durr.....	Lantz #1.....	330°N 330°W SEc NW SE Sec. 16 10N 4E.....	1800'	10-17-61
G. L. Beaumont and Arthur Larsen.....	Gallagher #1.....	330°S 330°W NEc NW NE Sec. 28 10N 4E.....	1855'	7-17-61
Don Durr.....	Miller #2.....	330°S 330°W NEc NW SE Sec. 30 10N 4E.....	2000'	8-16-61
James Jordan.....	Lamm #1.....	330°S 455°W NEc SW Sec. 33 10N 4E.....	1892'	10-7-61
National Assoc. Petroleum Company.....	Eugenia Belnap #1.....	330°N 330°E SWc Sec. 15 11N 2E.....	2974'	10-18-61
National Assoc. Petro. Co.....	Thornton Estate #1.....	330°S 330°E NWc SW NW Sec. 19 11N 4E.....	1958'	12-19-61
National Assoc. Petro. Co.....	Rose Manning #1.....	330°S 330°E NWc SW NE Sec. 23 11N 4E.....	1984'	12-9-61
John P. Patsch.....	S. R. Malone #1.....	330°N 330°E SWc Sec. 21 12N 2E.....	1550'	5-30-61
John P. Patsch.....	Gerald A. Morrow #1 "A".....	330°N 330°E SWc SE SW Sec. 21 12N 2E.....	1531'	2-4-61
John P. Patsch.....	John F. Wolf "A" #1.....	330°S 330°E NWc SE Sec. 21 12N 2E.....	1562'	3-25-61
Thomas C. Rappe.....	Brunkan #1.....	330°S 330°W NEc SE NE Sec. 28 12N 2E.....	1535'	10-15-61
VERMILION COUNTY				
Jay Vee Development Corp.....	Ford #1.....	330°S 330°W NEc SE Sec. 17 17N 13W.....	1677'	3-20-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
WABASH COUNTY—Concluded				
O'Meara Bros. Drilg. Co.	Smith #3	616°S 200°W NEc SW Sec. 17 1S 12W	2359'	9-14-61
O'Meara Bros. Drilg. Co.	J. C. Uiter Etal #2-B	990°N 330°E SWc NE Sec. 17 1S 12W	2392'	9-16-61
Union Petroleum Company	Jacob Smith Etal #1	440°S 272°W NEc NE NE SW Sec. 17 1S 12W	2079'	9-15-61
J. E. Bauer	Cleveland Steekler #1	330°S 680°W NEc SW Sec. 18 1S 12W	2098'	6-30-61
Joseph E. Bauer	Cleveland Steekler #3	390°S 695°W NEc SW Sec. 18 1S 12W	1404'	7-5-61
Joseph E. Bauer	Cleveland Steekler #4	760°S 852°W NEc SW Sec. 18 1S 12W	1408'	4-13-61
O'Meara Bros. Drilg. Co.	Edgar Harris #7	191°N 65 degrees E 222.75° S 25 degrees E NWc of Lot 226 City of Mt. Carmel in NE 1/4 Sec. 20 1S 12W	2062'	6-9-61
John M. Zanetti	Schonman #1	330°N 330°W SEc SW Sec. 29 1S 13W	2617'	6-8-61
Afield Oil Company	Myrtle Stein #1	330°S 330°E NWc NE SE Sec. 31 1S 13W	2660'	8-31-61
Mt. Carmel Drilling Company	W. A. Click #1	330°N 330°E SWc NE SE Sec. 38 1S 13W	2675'	10-24-61
Saber Oil Company, Inc.	Peter Ankenbrand #1	330°N 330°E SWc NE SE Sec. 38 1S 14W	2990'	1-26-61
Debert Runyon & J. B. Murvin	Keepes #1	330°N 330°W SEc NW Sec. 24 1S 14W	2873'	1-27-61
C. E. Skiles	Mamie Wallace #1	330°S 1050°W NEc SW Sec. 5 2S 13W	2591'	4-24-61
H. D. Atha	Frank Lipper (Min.) #1	412.5°N 330°E NEc SWc SE Sec. 13W	2592'	6-1-61
Merco Oil Company	Skinner-Coale Thomason Comm. #2	330°N 165°E SWc SE Sec. 9 2S 13W	2890'	8-16-61
Ashland Oil & Refining Co.	Woodard #1	330°N 165°E SWc SE Sec. 9 2S 13W	2189'	1-28-61
Samuel E. Boxell	J. J. Peters #2	330°S 219°E NWc SE 19 2S 13W	2090'	1-14-61
C. P. E. Kuba	W. A. LeGier #1	330°S 325.8°E NWc NE NW Sec. 15 2S 13W	1442'	10-17-61
C. P. E. Kuba	H. Weddle #1	330°S 330°W NEc SE NE Sec. 15 2S 13W	2442'	8-25-61
Howard E. Garrett	Clarence W. Follis Etal #1	990°N 330°E SWc SE NW Sec. 15 2S 13W	2757'	8-23-61
Venture Oil Corporation	Milburn-Venable Comm. #1	203°S 965°E NWc Sec. 19 2S 13W	1810'	8-24-61
E. H. Morris	Elizabeth Frese #1	330°S 330°E NWc SE SE Sec. 20 2S 13W	1750'	7-31-61
		330°S 330°E NWc SE NE Sec. 3 2S 14W	3062'	6-1-61
Charles A. Davis	Massingwill Etal #1	330°N 990°W SEc Sec. 8 9N 1W	475'	7-19-61
WARREN COUNTY				
WASHINGTON COUNTY				
Fred Seipt	Spears #1	990°N 330°E SWc NE Sec. 26 1N 1W	1550'	10-20-61
E. F. Moran, Inc.	Lillian C. Vulbrook #1	330°N 330°W SEc Sec. 36 1N 3W	2830'	6-27-61
Shell Oil Company	W. Langel #3	330°S 990°W NEc SE Sec. 22 1S 1W	1537'	5-19-61
Shell Oil Company	W. E. Brown #2	330°S 990°W NEc SW Sec. 23 1S 1W	1590'	9-28-61
Shell Oil Company	W. Langel #1	330°N 158°E SWc NW Sec. 23 1S 1W	1547'	6-23-61
Shell Oil Company	W. Langel #2	1005°N 156°E SWc NW Sec. 23 1S 1W	1545'	10-22-61
N. A. Baldrige	George Thompson #1	330°N 330°W NEc SW SW Sec. 35 1S 1W	2912'	1-30-61
N. A. Baldrige	Walter H. Eickmeyer #1	330°S 330°E NWc SE NW Sec. 3 1S 3W	2712'	7-23-61
Victor R. Gallagher	Albert Pries #2	330°S 330°E NWc SE NW Sec. 3 1S 3W	1514'	7-1-61
Walter Humann	Rhine Pears #1	330°N 990°W SEc NW Sec. 23 1S 3W	1514'	7-1-61
Robert H. Robben	Bening Comm. #2	330°S 330°W NEc SE Sec. 4 1S 4W	1143'	1-26-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
WAYNE COUNTY—Concluded				
Black and Black	Teller #1	330°S 330°E NW Sec. 32 1N 8E	3165'	8-22-61
The Pure Oil Co.	Elwell Holman #1	330°S 330°W N Sec. 16 1N 8E	3698'	7-17-61
Frank L. Strickland	Stone Estate #1	330°N 330°W S Sec. 18 1N 8E	3232'	5-11-61
Jack Inglis Oil Properties	Jones & Col. Fisher #3	330°S 330°W S Sec. 18 1N 8E	3160'	3-11-61
Black and Black Oil Co.	J. C. Wilson #1	330°S 330°E NW Sec. 36 1N 8E	3365'	4-18-61
Jack Inglis Oil Properties	Frederick #1	330°N 330°E SW Sec. 17 1N 9E	3293'	11-6-61
Jack Inglis Oil Properties	Frederick #2	330°N 330°W NE Sec. 17 1N 9E	3287'	11-6-61
Jack Inglis Oil Properties	Frederick #3	330°N 330°W NE Sec. 17 1N 9E	3292'	11-6-61
Pure Oil Company	H. G. French #1	330°S 330°W NE Sec. 23 1N 9E	3220'	11-24-61
East Central Developing Co., Inc.	C. E. Chatten #1	330°N 330°E NW Sec. 20 2N 6E	3222'	9-25-61
Theodore R. Lindsay	Clarence F. Anderson #1	330°S 330°E NW Sec. 20 2N 6E	3209'	11-20-61
Black and Black Oil Co.	M. E. Wheeler #1	330°S 330°E NW Sec. 22 2N 7E	3183'	8-8-61
Pyramid Oil Company	H. H. Buffington #1	990°S 330°W NE Sec. 22 2N 7E	3220'	6-28-61
The Pure Oil Company	C. E. Gibbs "B" #1	330°N 330°W S Sec. 23 2N 7E	3057'	4-4-61
Floyd H. Thompson	Booth #1	330°N 330°E SW Sec. 28 2N 7E	3090'	6-5-61
Frank L. Strickland	Hosselton #2	330°N 330°E SW Sec. 19 2N 8E	2952'	1-27-61
J. L. Black	Kenneth Hosselton #1	330°N 330°W NE Sec. 22 2N 8E	3040'	1-27-61
James L. Black	Kenneth Hosselton #2	330°N 330°W NE Sec. 22 2N 8E	3040'	1-27-61
Pure Oil Company	Ernest Obrecht B #3	330°N 330°W NE Sec. 22 2N 8E	2959'	11-22-61
Tri-Par Oil Company	Osborne #1	330°N 330°W NE Sec. 25 2N 8E	3334'	12-28-61
Kraus Oil Company	A. Riggs #1	990°N 990°W S Sec. 26 2N 8E	3084'	6-16-61
The Pure Oil Company	Carl Hosselton B #1	330°N 330°E NW Sec. 27 2N 8E	3387'	7-24-61
The Pure Oil Company	Patience Behmer C #1	662°S 330°W NE Sec. 29 2N 8E	3010'	7-22-61
The Pure Oil Company	Campbell "H" #1	659°N 1928°W S Sec. 32 2N 8E	3095'	11-25-61
Collins Brothers Oil	Garrison #1	660°S 330°W S Sec. 33 2N 8E	3080'	7-19-61
M. D. Burkett Oil Properties	C. Wolfe #1	330°S 330°E NW Sec. 33 2N 8E	4904'	3-10-61
Cobra Oil and Gas, Inc.	Scott #1	330°N 330°W S Sec. 11 1S 5E	3243'	4-30-61
D. T. Drilling Company	Greenwalt #1	330°S 330°W S Sec. 14 1S 5E	3209'	1-2-61
Weal Drilling Company	Smithers #1	330°S 330°W NE Sec. 21 1S 5E	3254'	10-16-61
Texasco Inc.	Jake Bowyer "A" #3	330°N 330°W NE Sec. 24 1S 5E	2982'	10-10-61
Max Lazich	White #1	330°N 330°W NE Sec. 24 1S 5E	3291'	6-11-61
McKelvey and Spohr	White-Ellis #1	330°N 330°W NE Sec. 24 1S 5E	3194'	10-25-61
Central Drilling Co., Inc.	Floyd Manahan #1	330°N 330°E NW Sec. 15 1S 6E	3230'	10-12-61
National Associated Petroleum Company	Johnson #1	330°S 330°W NE Sec. 35 1S 6E	3368'	10-30-61
Central Drilling Company	W. A. Grove #1	330°S 330°W NE Sec. 35 1S 6E	3386'	5-14-61
Thomas A. Mitchell Drilling Company	Sarah E. Atteberry #1	330°S 330°W NE Sec. 2 1S 7E	3316'	8-24-61
Shakespeare Oil Company	Jasper Davis "A" #1	330°N 990°W S Sec. 12 1S 7E	3088'	9-13-61
Frank L. Strickland	Scott #2	330°N 330°W S Sec. 14 1S 7E	3181'	11-6-61
Frank L. Strickland	L. McDaniel #1	225°N 346°W S Sec. 14 1S 7E	3128'	11-17-61
Frank L. Strickland	Martin Cons. #1			

Arthur Muhlback.....	J. E. Liston #2.....	330°N 330°E SWc NW NW Sec. 15 1S 7E.....	3147'	9-27-61
Schilo Petroleum Company.....	C. E. Haden #3.....	660°N 665°W SWc NW SW Sec. 19 1S 7E.....	321-61	3-21-61
Martha H. Caldwell.....	L. Mank #2.....	330°N 330°E SWc NW SW Sec. 20 1S 7E.....	329-61	10-6-61
Arthur J. Slager, Jr.....	Jno. E. Pierson #1-A.....	660°S 330°W NEc NW SW Sec. 6 1S 8E.....	3158'	4-26-61
The Pure Oil Company.....	Cloyd Bradham #3.....	330°N 330°W SEc NW Sec. 12 1S 8E.....	3074'	9-10-61
Floyd E. Thompson.....	Ellis #2.....	330°S 330°W NEc NW NE Sec. 15 1S 8E.....	3251'	5-12-61
Robert G. Lowery.....	Clark Community #1.....	330°S 330°E NWc NW Sec. 24 1S 9E.....	3125'	11-7-61
Robinson Production, Inc.....	N. K. Fleming #1.....	330°N 330°E SWc NW Sec. 10 2S 9E.....	3245'	8-12-61
National Associated Petroleum Company.....	Kit Dulaney #1.....	330°N 330°E SWc NW Sec. 27 2S 5E.....	3270'	1-18-61
Jud Noble.....	Hertenstein #1.....	330°N 330°E SWc NW Sec. 35 2S 5E.....	4250'	9-20-61
Johnie S. Carter Drilling Contractor and Prod.....	G. H. Allen #1.....	660°N 660°W SEc NW Sec. 2 2S 6E.....	4200'	6-27-61
Peake Petroleum Company.....	E. Jones #1.....	660°S 660°E NWc NW NW Sec. 11 2S 6E.....	4200'	7-15-61
Peake Petroleum Company.....	McDaniels #1.....	660°S 660°W NEc NW Sec. 11 2S 6E.....	4170'	3-26-61
Peake Petroleum Company.....	James M. Smith #1.....	660°N 660°W NEc NW Sec. 11 2S 6E.....	4200'	6-17-61
Peake Petroleum Company.....	Walters #1.....	660°N 660°W SEc NW NW Sec. 12 2S 6E.....	4260'	10-14-61
Central Drilling Co., Inc.....	Farm Land Development Corp. #1.....	330°S 330°E NWc NW SE Sec. 14 2S 6E.....	3390'	10-6-61
Joe A. Duil.....	L. H. Johnson #1.....	330°S 330°E NWc NE Sec. 23 2S 6E.....	3401'	7-26-61
National Associated Petroleum Company.....	Frederick H. Desch Etal #1.....	330°N 330°W SEc NW NW Sec. 23 2S 6E.....	3376'	7-8-61
National Associated Petroleum Company.....	L. H. Johnson #1.....	660°S 660°E NWc NW Sec. 23 2S 6E.....	3351'	10-28-61
National Associated Petroleum Company.....	L. H. Johnson #3.....	660°S 660°E NWc NW Sec. 23 2S 6E.....	3393'	7-28-61
Hosier Oil Company.....	O. A. Holdren #1.....	330°S 330°E NWc NW Sec. 24 2S 6E.....	3339'	7-5-61
Johnie S. Carter Drilling Contractor and Prod.....	M. A. Parker #1.....	330°S 330°W NEc NW Sec. 32 2S 6E.....	3408'	9-25-61
Jack Hirsch.....	Boggs-Johns #1.....	330°N 330°W SEc NW Sec. 36 2S 6E.....	3563'	10-17-61
Shure Oil Corporation.....	E. A. Gilliam Etal Comm. #1.....	330°S 330°E NWc NW NW Sec. 11 2S 7E.....	3382'	5-17-61
Shulman Brothers.....	Arnold Kuhn #1.....	330°S 330°E NWc NW NW Sec. 28 2S 7E.....	3367'	5-17-61
George Zloos.....	Naomi L. Podolsky #1.....	660°N 660°W SEc NW NW Sec. 28 2S 7E.....	4295'	10-22-61
Francis M. Pierce.....	E. E. Reck #1.....	660°S 671°E NWc NW NW Sec. 28 2S 7E.....	4250'	7-22-61
The Nation Oil Company.....	W. E. Clark #1.....	330°S 330°E NWc NE Sec. 35 2S 7E.....	3555'	5-11-61
Stanford Oil Company.....	Arthur McGhee #2.....	650°N 330°W SEc NW NE Sec. 4 2S 8E.....	3158'	10-30-61
The Nation Oil Company.....	Arthur McGhee #1.....	330°S 330°E NWc NW NE Sec. 4 2S 8E.....	3140'	11-1-61
B. M. Roberts.....	Francis L. Koontz #1.....	330°S 330°E NWc NW SE Sec. 19 2S 8E.....	3460'	5-19-61
J. A. Kaemmerer & Joe R. Wier.....	L. E. Coekrun #1.....	330°S 330°E NWc NE Sec. 15 2S 8E.....	3240'	6-22-61
R. H. Troop.....	James P. Lewis Etal Unit #1.....	330°N 330°W SEc NW NE Sec. 25 2S 8E.....	5500'	9-14-61
Elizabeth K. Lewis.....	Mary Wright #1.....	330°N 330°W SEc NW Sec. 12 2S 9E.....	3460'	9-15-61
Elizabeth K. Lewis.....	Moore #1.....	330°N 330°E SWc NW NW Sec. 24 2S 9E.....	2950'	8-5-61
Perry Fulk and/or Annie Fulk.....	Bacon Community #1.....	330°S 330°E NWc NW NW Sec. 24 2S 9E.....	5452'	10-3-61
Jet Oil Company.....	Leon Rich Etal #1.....	330°S 430°W NEc NW NW Sec. 29 2S 9E.....	5330'	11-30-61
J. E. Fulford.....	Mayberry #1.....	330°S 330°E NWc SE Sec. 14 3S 5E.....	3400'	6-13-61
Robinson Production Inc.....	James and Leland Cox #1.....	330°S 330°W NEc NW NW Sec. 9 3S 6E.....	3386'	7-21-61
E. L. Swanson.....	D. J. Morris #1.....	660°N 467°E SWc NW Sec. 10 3S 7E.....	5475'	11-17-61
Olen D. Sharp.....	D. J. Morris Etal #1.....	330°S 330°E NWc NW Sec. 14 3S 7E.....	3434'	9-8-61
R. K. Petroleum Corporation.....	Samford Etal #1.....	692°S 660°E NWc NW NW Sec. 15 3S 7E.....	5440'	7-12-61
		330°S 330°W NEc NW Sec. 9 3S 8E.....	3507'	4-13-61
WHITE COUNTY				
John J. Oslager.....	S. J. Adams #1.....	330°S 330°E NWc NE Sec. 22 3S 8E.....	3557'	7-12-61
Peake Petroleum Company.....	Gleason O'Dell #1.....	660°N 460°E SWc NW Sec. 19 3S 9E.....	4611'	4-27-61
N. V. Duncan.....	Shaw #1.....	330°S 330°E NWc NE Sec. 22 3S 10E.....	3165'	9-20-61
N. V. Duncan.....	Shaw Heirs #5.....	330°N 330°W SEc NE NE Sec. 22 3S 10E.....	3206'	6-19-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
WHITE COUNTY—Continued				
Southern Triangle Oil Co.	Shelley Graham #1	330°S 330°E NW¼ SE SW Sec. 29 3S 10E.	3240'	7-17-61
Yingling Oil and Mining Co.	C. Duncan etal #2	330°S 330°E NW¼ SE SW Sec. 29 3S 10E.	3145'	6-14-61
C. E. Brehm Drilling and Producing	Joseph G. Hanks etal #2	330°S 330°E NW¼ SE SW Sec. 29 3S 10E.	3187'	7-28-61
C. E. Brehm Drilling and Producing	Joseph G. Hanks etal #6	330°S 330°E NW¼ SE SW Sec. 29 3S 10E.	3187'	7-28-61
National Assoc. Petro. Co.	Leard Sturm #1	330°S 330°E NW¼ SE SW Sec. 29 3S 10E.	3175'	1-1-61
Slagter Producing Company	E. H. Morris #2	330°S 330°E NW¼ SE SW Sec. 30 3S 11E.	3000'	2-9-61
Slagter Producing Company	E. H. Morris #2	330°S 330°E NW¼ SE SW Sec. 30 3S 11E.	3001'	2-11-61
Slagter Producing Company	Schmidt-Seifried #7	330°S 330°E NW¼ SE SW Sec. 30 3S 11E.	2551'	5-25-61
Willie Zolner, Jr.	G. P. Calvin #1	330°S 330°E NW¼ SE SW Sec. 31 3S 14W.	3051'	8-6-61
Shulman Brothers	R. Barby #1	330°S 330°E NW¼ SE SW Sec. 31 3S 14W.	3495'	11-2-61
The Superior Oil Company	Harvey E. Tate #2	330°S 330°E NW¼ SE SW Sec. 31 3S 14W.	3339'	9-20-61
R. H. Troop	Albert Floyd Williams #1	330°S 330°E NW¼ SE SW Sec. 18 4S 9E.	3501'	11-2-61
Kingwood Oil Company	Mary Winter #1	330°N 330°W SW¼ NW Sec. 19 4S 9E.	3541'	10-2-61
N. V. Duncan	Barbire-Rebstock Comm. #1	330°N 330°W SW¼ NW Sec. 25 4S 9E.	3278'	1-3-61
Kingwood Oil Company	A. J. Winter #1	330°N 330°E SW¼ NW Sec. 25 4S 9E.	3324'	11-11-61
Wear Drilling Company	Minnie Bohleber #1	990°S 330°W NW¼ NW Sec. 27 4S 9E.	3310'	1-1-61
Schaefer Oil Company	Ward #1	330°S 330°E NW¼ NW Sec. 30 4S 9E.	3530'	12-9-61
Sands Oil Corporation	Rebstock #1	330°S 330°E NW¼ NW Sec. 30 4S 9E.	3274'	10-17-61
Athene Development Co.	Hubert Hanks #1	330°S 330°E NW¼ NW Sec. 30 4S 9E.	3280'	6-15-61
Slagter Producing Corp.	F. C. Pretzsch #1	330°N 660°W SW¼ NW Sec. 9 4S 10E.	3286'	8-29-61
Athene Development Co., Inc.	O. R. Hatcher etal #1	330°S 330°E NW¼ NW Sec. 9 4S 10E.	3307'	9-12-61
Athene Development Co., Inc.	O. R. Hatcher etal #1	330°S 330°E NW¼ NW Sec. 10 4S 10E.	3270'	12-13-61
Noah Petroleum Company	E. E. Boyer, etal #1	330°S 330°E NW¼ NW Sec. 10 4S 10E.	3283'	9-25-61
The Noah Petroleum Co.	F. O. Dennis #1	330°S 330°E NW¼ NW Sec. 13 4S 10E.	3194'	8-10-61
Slagter Producing Corp.	Rich Community #1	330°S 330°E NW¼ NW Sec. 13 4S 10E.	3189'	4-24-61
Hiawatha Oil and Gas Co.	Claude Sturm #1	330°S 330°E NW¼ NW Sec. 13 4S 10E.	3142'	8-10-61
G. W. Miller	E. A. Green #1	330°S 330°E NW¼ NW Sec. 17 4S 10E.	3098'	11-14-61
R. K. Petroleum Corp.	Venahaw etal #1	330°S 330°E NW¼ NW Sec. 21 4S 10E.	3213'	6-22-61
R. K. Petroleum Corp.	Venahaw etal #1	330°S 330°E NW¼ NW Sec. 21 4S 10E.	3203'	6-22-61
Slagter Producing Corp.	Volma Taylor etal #1	330°S 330°E NW¼ NW Sec. 21 4S 10E.	3208'	9-5-61
Slagter Producing Corp.	Charles R. Long etal #1	330°S 330°E NW¼ NW Sec. 21 4S 10E.	3237'	9-5-61
Phillips Petroleum Co.	Groaville School Dist 2 Community #1	330°S 330°W NW¼ NW Sec. 23 4S 10E.	1994'	9-23-61
Natl. Assoc. Petro. Co.	Flora #3	330°S 330°W NW¼ NW Sec. 24 4S 10E.	3076'	6-21-61
The Sands Oil Corporation	Bessie Alice Branlet Sharp #1	330°S 330°E NW¼ NW Sec. 26 4S 10E.	3169'	2-21-61
John Barker	Forney-Brown Community #2	1650°S 990°E NW Sec. 29 4S 10E.	3205'	7-5-61
C. B. Earnest	Roy Carr #1	1650°S 990°E NW Sec. 30 4S 10E.	3202'	11-25-61
C. B. Earnest	Paul D. Johnson #2	330°S 330°W NW¼ NW Sec. 30 4S 10E.	3208'	9-24-61
Dec Drilling Company, Inc.	Paul D. Johnson #3	330°S 330°E NW¼ NW Sec. 30 4S 10E.	3265'	6-9-61
Walter K. Howard	Julius Bofach #1	330°S 330°E NW¼ NW Sec. 31 4S 10E.	3269'	7-16-61
	Claire A. Williams #1-A	330°S 990°W NW¼ NW Sec. 34 4S 10E.	3226'	7-22-61

George Cullum and D. P. Lawhead d/b/a

Dee Miller Drilling Co., Inc.	Clark Heirs #1	330°N 330°E SWc NE SE Sec. 35 4S 10E	3175'
Mike Beeler	Ceal C. Calvin #1	330°N 330°E SWc NE SW Sec. 6 4S 11E	1861'
Charles E. Skiles	H. L. Hon #2	330°N 330°E SWc NE SW Sec. 6 4S 11E	9-7-61
P. E. Tipton, Trustee for Calvin Oil Company	Boultonhouse-Davenport Community #1	330°N 330°E SWc NE SW Sec. 6 4S 11E	7-21-61
N. V. Duncan Drilling Co.	H. R. Davenport #5	329°S 330°E NWc NE SW Sec. 10 4S 14W	2886'
Solio Petroleum Company	B. R. Gray #H-2	330°S 330°E NWc NE SW Sec. 10 4S 14W	9-13-61
P. E. Tipton, Trustee for Calvin Oil Company	Birdie R. Gray #18-H	330°S 330°E NWc NE SW Sec. 20 4S 14W	2180'
J. D. Turner	Fred H. Brown #1-A	330°S 330°E NWc NE SW Sec. 20 4S 14W	3150'
M. C. Miam	Minnie Koser #1	330°S 330°E NWc NE SW Sec. 20 4S 14W	10-11-61
Wead Drilling Company, Inc.	Murdock #1	330°S 330°E NWc NE SW Sec. 15 5S 8E	8-8-61
Eastern Petroleum Co.	Paul Appel #1	330°S 330°E NWc NE SW Sec. 15 5S 8E	3-16-61
N. E. Marshall	Robert Rogers #1	330°S 330°E NWc NE SW Sec. 15 5S 8E	1-5-61
Shure Oil Co. & K. Hirstein	Robert C. Brown #1	330°S 330°E NWc NE SW Sec. 15 5S 8E	11-27-61
Nat'l. Assoc. Petro. Co.	A. F. Miller #1	330°S 330°E NWc NE SW Sec. 15 5S 8E	11-13-61
Nat'l. Assoc. Petro. Co.	City of Carmi Light and Water Plant Community #1	330°S 330°E NWc NE SW Sec. 2 5S 9E	3157'
Nat'l. Assoc. Petro. Co.	Ora Belle Elliott Comm. #1	330°S 330°E NWc NE SW Sec. 2 5S 9E	3350'
Nat'l. Assoc. Petro. Co.	City of Carmi-Eckertle Unit #1	330°S 330°E NWc NE SW Sec. 12 5S 9E	3276'
Eastern Petroleum Company	Odum Howell Unit #1	330°S 330°E NWc NE SW Sec. 12 5S 9E	1-7-61
T. M. Bane	P. E. Ringman et al #1	330°S 330°E NWc NE SW Sec. 13 5S 9E	3254'
R. K. Petroleum Corp.	R. P. Mitchell #2-A	330°S 330°E NWc NE SW Sec. 17 5S 9E	3330'
Arrow Drilling Company	Renshaw Heirs #1	330°S 330°E NWc NE SW Sec. 17 5S 9E	3307'
Nat'l. Assoc. Petro. Co.	Erma C. Cochran #1	330°S 330°E NWc NE SW Sec. 18 5S 9E	2891'
Athene Development Co., Inc.	Merritt #1	330°S 330°E NWc NE SW Sec. 24 5S 9E	11-13-61
Athene Development Co., Inc.	Vaupel Ammon, Fuhler Community #1	330°S 330°E NWc NE SW Sec. 24 5S 9E	9-26-61
Eastern Petroleum Co.	Claire Williams #2-A	330°S 330°E NWc NE SW Sec. 26 5S 9E	5-1-61
Eastern Petroleum Co.	Frank Cusic #1	330°S 330°E NWc NE SW Sec. 29 5S 9E	5-1-61
Indiana Farm Bureau Corp. Association, Inc.	Brown-Gregg #2	330°S 330°E NWc NE SW Sec. 29 5S 9E	3232'
Royal Oil and Gas Corp.	Archie Stephens #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
R. K. Petroleum Corp.	Bertis B. Williams #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
James H. Murphy	H. T. Garner #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Dee Drilling Company	Glen Rudolph #2	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Royal Oil and Gas Corp.	Boise-County Farm Comm. #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
James H. Murphy	Glen Rudolph #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Slagter Producing Corp.	John C. Spencer #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Herman Oil, Inc.	Gavens #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Conoco Oil	Gannett Heirs #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
D. A. Tralum d/b/a Little Egypt Oil Co.	Earl Johnson #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Henry Oil and Gas Co.	Earl Rumping #10	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
R. Dwight Witherspoon	William P. Hanna #4	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
R. C. Witherspoon	Walter Hines #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
C. W. Sitton	Johnson #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Joe Thomas	Hattie Golden #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Thomas A. Mitchell Drig. Company	Alford #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Bufay Oil Company	Minnie Bennett Comm. #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Slagter Producing Corp.	Al Brothers #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
Nat'l. Assoc. Petro. Co.	Blake Community #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'
	Henry L. Pyle #1	330°S 330°E NWc NE SW Sec. 30 5S 9E	3248'

WELLS PLUGGED IN 1961—Concluded

Operator	Well	Location	Total depth	Date plugged
WHITE COUNTY—Concluded				
The Pure Oil Company	C. C. Hughes #1-A	330°S 330°E NWc NE NE Sec. 5 6S 9E.	2763'	6-29-61
P. M. Heath	Rodenberg #1	330°S 330°W NEc SW Sec. 32 6S 9E.	1905'	6-27-61
J. R. Walsh and Art Planck	Spilman #1	330°S 330°W NEc SE NE Sec. 16 6S 10E.	3085'	12-15-61
W. O. Lucas	Westergard Heirs #1-B.	330°S 330°W NEc SE Sec. 23 6S 10E.	3053'	10-21-61
Absher Oil Company	Flag #1	330°N 330°E SWc NW Sec. 27 6S 10E.	3020'	9-5-61
Clark and Clark	F. H. Ackerman #2	330°S 330°W NEc NW SW Sec. 34 6S 10E.	2922'	1-14-61
Victor R. Gallagher	Storer #3	330°N 330°E NWc NE SW Sec. 5 6S 11E.	2342'	7-10-61
Victor R. Gallagher	Mary Schrier #2	330°S 330°W NEc NW SW Sec. 5 6S 11E.	3088'	2-22-61
W. O. Lucas	Westergard Heirs #3	330°S 330°W NEc NW SW Sec. 30 6S 11E.	2730'	10-20-61
Deibert H. Runyon	Trusty #1	330°S 330°E NWc SW Sec. 38 7S 8E.	3030'	10-29-61
Nat'l. Assoc. Petro. Co.	Raymond Allen #3	330°N 330°E NWc SE Sec. 16 7S 8E.	2708'	12-20-61
Nat'l. Assoc. Petro. Co.	Douglas Heirs #4	330°S 330°E NWc SE Sec. 17 7S 8E.	2671'	11-20-61
T. M. Bane	L. S. Bayley #3-A	330°S 330°E NWc SE SW Sec. 14 7S 9E.	2657'	9-4-61
Paul S. Knight	Moye #1	330°S 330°E NWc SW Sec. 14 7S 9E.	2657'	6-17-61
Johnnie S. Carter Drilling Contractor and Producers	Fuhrer #1	330°S 330°W NEc SW NW Sec. 19 7S 11E.	2890'	10-20-61
WILLIAMSON COUNTY				
Theodore R. Lindsay	Orville Stewart #1	330°N 330°W SEc Sec. 33 8S 3E.	1987'	7-16-61

PRODUCING WELLS COMPLETED IN 1961

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
ADAMS COUNTY						
Beckman Oil Properties.....	Jesse Roberts #3.....	990°N 330°E SWc SE Sec. 36 1S 5W.....	Silurian.....	656'	5	737'
Robert A. Betz.....	Cecil Nofitz #4.....	990°S 330°E NWc NE NE Sec. 2 2S 5W.....	Silurian.....	653'	85	709'
Anchor Production Co.....	Snow Well #4.....	330°N 330°W SEc SW NE Sec. 12 2S 5W.....	Silurian.....	642'	20	---
Robert A. Betz.....	Southern back #5.....	330°S 990°E NWc SE Sec. 12 2S 5W.....	Silurian.....	599'	100	---
Robert A. Betz.....	Curtis back #3.....	330°S 990°W NEc SE Sec. 12 2S 5W.....	Silurian.....	654'	60	724'
Mike Callahan.....	Doole #1.....	330°S 330°W NEc SE Sec. 12 2S 5W.....	Silurian.....	667'	15	720'
W. A. Rodchild & Wayne W. Cribb.....	Doole #12-B.....	312 79°N 327 98°W SEc NW Sec. 12 2S 5W.....	Silurian.....	651'	20	720'
Ray F. Starr.....	Wendell Doole #11.....	380°S 330°W NEc SE NW Sec. 12 2S 5W.....	Devonian.....	661'	150	---
Ray F. Starr.....	Mildred Milliron #2-A.....	330°N 375°E SWc NW NE Sec. 12 2S 5W.....	Devonian.....	655'	10	---
Ray F. Starr.....	Mildred Milliron #3-A.....	330°N 425°W SEc NW NE Sec. 12 2S 5W.....	Devonian.....	693'	200	---
Ray F. Starr.....	Mildred Milliron #7.....	350°N 350°W SEc NE Sec. 12 2S 5W.....	Devonian.....	650'	50	---
Ray F. Starr.....	Mildred Milliron #8.....	350°S 380°W NEc SE NE Sec. 12 2S 5W.....	Devonian.....	672'	60	---
Ray F. Starr.....	Mildred Milliron #10.....	330°N 330°E SWc NE NE Sec. 12 2S 5W.....	Silurian.....	603'	150	---
BOND COUNTY						
C. E. Hoiles.....	Schneider-Poland #1.....	330°S 990°E NWc SW NW Sec. 17 4N 2W.....	Benoist.....	1180'	Gas	498'
Cahill and Smith.....	Trippel #1.....	330°S 435°E NWc NE SE Sec. 24 4N 3W.....	Cypress.....	1132'	2	---
Thomas Noeth.....	Donald Wall #1.....	330°S 330°E NWc SE NE Sec. 21 6N 4W.....	Dutch Creek.....	1878'	70	493'
W. T. Frederick.....	Young #4.....	330°N 330°W SEc NE NW Sec. 32 6N 4W.....	Pennsylvanian.....	565'	12	511'
BROWN COUNTY						
J. P. Johnson.....	R. Davis #1.....	330°N 330°W SEc SW Sec. 33 1S 4W.....	Silurian.....	685'	48	720'
Gene Stoker.....	Emmett McNeff #1.....	990°N 330°E SWc SE SE Sec. 33 1S 4W.....	Silurian.....	680'	---	---
T. A. Hayes, Hiram Weber, John T. Ennis & Henry W. Pollock.....	Market #1-B.....	330°S 330°E NWc SW Sec. 7 2S 4W.....	Silurian.....	662'	45	---
Thomas W. Fannell.....	Kenneth Lee #5-P.....	1650°S 1650°E NWc SW Sec. 9 2S 4W.....	Silurian.....	340'	10	700'
Thomas W. Fannell.....	K. Lee #7-P.....	330°N 330°E SWc NE SW Sec. 9 2S 4W.....	Silurian.....	670'	25	716'
Wilbert R. Braun.....	Davis #1-F.....	990°S 330°E NWc Sec. 17 2S 4W.....	Silurian.....	643'	100	---
CHRISTIAN COUNTY						
Joe Simpkins.....	Kincaid Land Associated #7-A.....	350°S 350°E NWc SE NE Sec. 10 13N 3W.....	Devonian.....	1863'	24	583'
Joe Simpkins.....	Kincaid Land Associated #9-A.....	350°S 330°E NWc NE SE Sec. 10 13N 3W.....	Silurian.....	1844'	100	571'
Dwight Beekhan.....	Orlanidin #1.....	330°N 330°E SWc SE SE Sec. 13 13N 4W.....	Silurian.....	1870'	9	592'
Dwight Beekhan.....	Orlanidin #2.....	330°S 330°E NWc SE SE Sec. 13 13N 4W.....	Silurian.....	1870'	7	591'

PRODUCING WELLS Completed in 1961—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
CHRISTIAN COUNTY—Concluded						
Atkins and Hale	Rink Community #1	457 S 660'W NE Sec. 7 14N 3W	Silurian	1750'	80	589'
Atkins and Hale	Rink Community #2	330'N 660'W SE Sec. 7 14N 3W	Silurian	1757'	150	587'
Atkins and Hale	Rick-Rink #2	330'N 330'W NE Sec. 7 14N 3W	Silurian	1751'	250	587'
Atkins and Hale	Rick-Rink #3	330'N 330'W SE Sec. 7 14N 3W	Silurian	1753'	35	
Atkins and Hale	Rick-Rink #4	330'N 330'W NE Sec. 7 14N 3W	Silurian	1951'	300	
Atkins and Hale	Rick-Rink Hets #1	330'N 660'W NE Sec. 7 14N 3W	Silurian	1749'	720	589'
Atkins and Hale	V. A. Welch #1	330'N 330'W SE Sec. 7 14N 3W	Silurian	1757'	135	579'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #2	330'N 660'W SE Sec. 7 14N 3W	Silurian	1739'	235	581'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #3	300'N 544'W NE Sec. 7 14N 3W	Silurian	1738'	37	580'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #4	430'N 344'W SE Sec. 7 14N 3W	Silurian	1696'	136	566'
Atkins and Hale	Simpson Comm. #1	330'N 330'W NE Sec. 7 14N 3W	Silurian	1766'	192	589'
Atkins and Hale	L. F. Simpson #1	330'N 330'W NE Sec. 8 15N 1W	Silurian	1689'	92	
Atkins and Hale	L. F. Simpson #2	330'N 660'E NE Sec. 8 15N 1W	Silurian	1768'	27	
V. S. & S. Drig. Co., Inc.	Drigell #3	330'N 330'E NE Sec. 17 14N 3W	Silurian	1716'	40	553'
Jack R. Johnson	G. Trux #3	330'N 330'E NE Sec. 17 14N 3W	Silurian	1740'	75	582'
Jack R. Johnson	Rink #4	330'N 330'W NE Sec. 20 14N 3W	Silurian	1725'	75	592'
Dick Swoyer	Turner #1	330'N 330'W NE Sec. 15 15N 1W	Silurian	1938'	5	
Schaefer Oil Company	Earl Long #1-B	330'N 330'E NE Sec. 15 15N 1W	Silurian	1872'	100	599'
Bernard Podolsky	Crawford #4	903'N 990'E SW Sec. 15 15N 1W	Silurian	1947'	30	568'
Herman Hewitt	Augur #4-B	903'N 990'E SW Sec. 15 15N 1W	Silurian	1865'	168	
David B. Hanley	Golda Grace Shepherd #2	1650'N 1116'E SW Sec. 19 15N 1W	Silurian	1916'	20	
C. B. Mansfield	Opal Brown #1	330'N 330'W NE Sec. 19 15N 1W	Silurian	1910'	20	
Baughman & Osborn	Anna Slayback #1	330'N 330'W NE Sec. 20 15N 1W	Penn.	1926'	185	602'
Jim Jordan	Audra Moore #4	330'N 330'W NE Sec. 20 15N 1W	Silurian	1920'	100	557'
Schaefer Oil Co.	V. M. Long #3	330'N 330'W NE Sec. 20 15N 1W	Silurian	1921'	100	611'
Schaefer Oil Co.	V. M. Long #4	330'N 330'W NE Sec. 20 15N 1W	Silurian	1928'	180	603'
Jim Jordan	Butcher #5	330'N 330'E NE Sec. 21 15N 1W	Silurian	1928'	11	
James Jordan	Chester Long #4	330'N 330'E NE Sec. 21 15N 1W	Silurian	1920'	20	
James Jordan	LeRoy Long #4	330'N 330'E NE Sec. 21 15N 1W	Silurian	1920'	20	
J. G. Kuykendall	Elus #3	330'N 330'E NE Sec. 21 15N 1W	Silurian	1928'	94	
C. B. Mansfield	Fleishman #2	330'N 330'E NE Sec. 29 15N 1W	Silurian	1929'	45	608'
C. B. Mansfield	Watts #2	330'N 330'E NE Sec. 29 15N 1W	Silurian	1924'	35	607'
C. B. Mansfield	Emerson #2	330'N 330'E NE Sec. 30 15N 1W	Silurian	1924'	210	607'
Mero Oil Company	Ruby Davidson #3	330'N 330'E NE Sec. 30 15N 1W	Devonian	1927'	64	602'
C. B. Mansfield	N. & M. Armstrong #2	330'N 330'W NE Sec. 31 15N 1W	Silurian	1929'	64	
James Jordan	Arctus #1	330'N 330'E NE Sec. 25 15N 2W	Devonian	1920'	78	606'
Armstrong & Sidwell	Belamuth #1	330'N 330'W NE Sec. 36 15N 2W	Silurian	1913'	13	
			Silurian	1946'	35	612'

CLARK COUNTY

Dillman & Thurst Oil Prod.	Devoick #2 & T. #1	1320' S 660' W N/E NE NW Sec. 35 9N 14W	Penn.	586'	10
Dillman & Thurst Oil Prod.	D. and T. Goff #1-A	990' S 330' W N/E SE SW Sec. 35 9N 14W	Aux Vases	830'	6
Leonard S. Banks	Morgan and Shanks #1	330' N 330' E SW NE NE NE Sec. 30 10N 13W	Carper	439'	24
Leonard S. Banks	Morgan and Shanks #2	330' N 330' E SW NE NE NE Sec. 30 10N 13W	Carper	463'	4
Fear and Duncan	Carper #2	330' S 330' E NW NE SE Sec. 30 10N 13W	Carper	1419'	45
J. E. Locke	Susan M. Newman #3	330' S 330' E NW NE SE Sec. 30 10N 13W	Carper	1405'	60
J. E. Locke	Susan M. Newman #4	330' S 330' E NW NE SE Sec. 30 10N 13W	Carper	1403'	85
Wiley Fasig	Pence #1	330' S 330' E NW NE SE Sec. 31 10N 13W	Penn.	1427'	12
Van Tangle d/b/a Quality Lime Co.	Sallie Pence #1-A	790' N 390' SE SW Sec. 31 10N 13W	Mississippi	539'	3
Alfa-Corn Corporation	John E. McNurlan #1	330' N 330' E NW NE SE Sec. 31 10N 13W	Penn.	447'	30
R. B. and Associates	Stratton #1	330' N 330' E NW NE SE Sec. 26 10N 14W	Casey	496'	20
R. B. and Associates	Stratton #2	330' N 330' E NW NE SE Sec. 26 10N 14W	Casey	495'	17
States Oil Company	Turtlet-Hillard #2	190' S 330' E NW NE SE Sec. 26 10N 14W	Casey	495'	3
Frank A. Bridge	Pofenberger #12	5' S 330' E NW NE SE Sec. 25 10N 14W	Carper	1634'	94
f. B. and Associates	Jones #1	25' S 330' E NW NE SE Sec. 36 10N 14W	Casey	438'	15
Wallace McMahon	Virgil Jones #1	330' N 330' E NW NE SE Sec. 36 10N 14W	Carper	1400'	4
Wallace McMahon	Katie Mitchell #2	330' S 330' E NW NE SE Sec. 33 12N 14W	Penn.	405'	5
John W. Fawcett	Katie Mitchell #3	330' S 330' E NW NE SE Sec. 34 12N 14W	St. Louis	672'	1
John W. Fawcett	J. E. Barbee #3	330' S 330' E NW NE SE Sec. 34 12N 14W	Penn.	386'	1
J. D. Kuykendall	J. E. Barbee #4	330' S 330' E NW NE SE Sec. 34 12N 14W	Penn.	385'	1
	Lloyd P. Ross #1-A	330' N SE SW SE SW Sec. 35 12N 14W	Penn.	438'	Gas

CLAY COUNTY

Samuel E. Rosell	Sam Patridge #1	330' N 330' W N/E NW NW Sec. 2 2N 7E	Aux Vases	3183'	15
Southern Ill. Oil Prod., Inc.	Bissey Heirs #1	330' S 330' W N/E SE NW Sec. 2 2N 7E	McClusky	3200'	50
Southern Ill. Oil Prod., Inc.	F. Bissey #1	330' S 330' W N/E NW NW Sec. 2 2N 7E	McClusky	3076'	160
Southern Ill. Oil Prod., Inc.	Sam Patridge #1	330' N 330' W N/E NW NW Sec. 2 2N 7E	McClusky	3185'	77
John M. Zanetis	W. L. Stanford #1	330' N 330' E NW NW Sec. 3 2N 7E	Aux Vases	3140'	150
Floyd E. Thompson	Clark #1	330' S 330' W N/E NW NW Sec. 4 2N 7E	McClusky	3110'	247
Floyd E. Thompson	Clark #2	330' S 330' W N/E NW NW Sec. 4 2N 7E	McClusky	3196'	10
Floyd E. Thompson	Clark #3	330' S 330' W N/E NW NW Sec. 4 2N 7E	McClusky	3154'	90
John M. Zanetis	Davis #1	330' S 330' E NW NW Sec. 4 2N 7E	Aux Vases	3020'	90
John M. Zanetis	Davis #2	330' S 330' E NW NW Sec. 4 2N 7E	Aux Vases	3169'	106
John M. Zanetis	Denning #1	330' N 330' E NW NW Sec. 4 2N 7E	Aux Vases	3157'	75
John M. Zanetis	McAllister #1	330' N 330' E NW NW Sec. 4 2N 7E	Aux Vases	3093'	35
John M. Zanetis	Stanford #1-A	330' S 330' E NW NW Sec. 4 2N 7E	Aux Vases	3166'	145
John M. Zanetis	Stanford #2-A	330' S 330' E NW NW Sec. 4 2N 7E	Aux Vases	3165'	130
Kelley, Conrad & Kaye	Frank Evans #1	330' S 330' E NW NW Sec. 4 2N 7E	Aux Vases	3190'	9
Kelley, Conrad & Kaye	L. O. Bay #1	330' S 330' E NW NW Sec. 5 2N 7E	McClusky	3165'	75
John M. Zanetis	Evans #1	330' S 330' E NW NW Sec. 8 2N 7E	Aux Vases	3110'	50
East Central Dev. Co., Inc.	L. Pearce #1	330' S 330' E NW NW Sec. 8 2N 7E	Aux Vases	3130'	90
East Central Dev. Co., Inc.	Brasenden #1	330' S 330' E NW NW Sec. 8 2N 7E	Aux Vases	3130'	45
East Central Dev. Co., Inc.	May Ehlers #1	330' S 330' E NW NW Sec. 9 2N 7E	St. Louis	3120'	30
East Central Dev. Co., Inc.	S. Howell #2	330' S 330' E NW NW Sec. 9 2N 7E	Aux Vases	3120'	10
East Central Dev. Co., Inc.	S. Howell #1	330' S 330' E NW NW Sec. 9 2N 7E	Aux Vases	3190'	102
East Central Dev. Co., Inc.	McCombs #1	330' N 330' E NW NW Sec. 9 2N 7E	Aux Vases	3190'	135
East Central Dev. Co., Inc.	McCombs #1	330' N 330' E NW NW Sec. 9 2N 7E	McClusky	3167'	156

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
CLAY COUNTY—Concluded						
East Central Dev. Co., Inc.	McCommon #2	330°S 330°W Nbc SW NE Sec. 9 2N 7E	St. Louis	3190'	70	442'
East Central Dev. Co., Inc.	Pearce #1	330°S 330°E NWc NE NW Sec. 9 2N 7E	Aux Vases	3117'	24	453'
East Central Dev. Co., Inc.	Allison Pearce #2	330°N 330°E SWc NW Sec. 9 2N 7E	Aux Vases	3150'	15	450'
East Central Dev. Co., Inc.	Stanford-Kitley Comm. #1	330°S 330°E NWc SE NE Sec. 9 2N 7E	St. Louis	3190'	375	437'
East Central Dev. Co., Inc.	Stanford #2	330°S 330°E NWc NW NE Sec. 9 2N 7E	Aux Vases	3200'	55	450'
East Central Dev. Co., Inc.	A. Stanford #1	330°S 330°E NWc SE, 9 2N 7E	Aux Vases	3175'	65	444'
East Central Dev. Co., Inc.	E. D. Stanford #1	330°S 330°E NWc NE Sec. 9 2N 7E	Aux Vases	3160'	78	451'
East Central Dev. Co., Inc.	W. L. Stanford #1	330°S 330°E NWc NW NE Sec. 9 2N 7E	St. Louis	3139'	120	450'
East Central Dev. Co., Inc.	W. L. Stanford #3	330°N 330°W Sbc NW NE Sec. 9 2N 7E	St. Louis	3180'	80	442'
John M. Zanetti	Dobbs #1	330°S 330°E NWc SE Sec. 9 2N 7E	Aux Vases	3160'	50	421'
John M. Zanetti	McCommon #1	330°S 330°E NWc SE Sec. 9 2N 7E	St. Louis	3170'	15	440'
Sprague Oil Corporation	M. E. Nolan #1	330°N 330°E NWc NW Sec. 10 2N 7E	Aux Vases	3083'	10	---
C. D. Reed	M. E. Nolan #2	330°N 330°E NWc NW Sec. 10 2N 7E	Aux Vases	3153'	10	---
John W. Rudy	T. A. Prokes #1	330°N 330°W Sbc NW Sec. 10 2N 7E	Aux Vases	3135'	54	448'
John M. Zanetti	Kitley #1-B	330°S 330°W Sbc NE SE Sec. 14 2N 7E	McClosky	3140'	5	439'
Black & Black Oil Company	Wayne S. Davis	330°S 330°W NWc NW Sec. 15 2N 7E	Aux Vases	3115'	15	420'
Wayne S. Davis	H. C. Shelton #1	330°S 330°W NWc SE Sec. 17 2N 7E	McClosky	3198'	25	432'
The Pure Oil Company	Weller School Cons. B. W. Moseley-B #9	330°N 330°E SWc NE SW Sec. 17 2N 7E	O'Hara	3185'	90	454'
The Pure Oil Company	Daney Scholtz #9	5°N 110°W SEc NE NE Sec. 4 2N 8E	Cypress	2646'	12	438'
Phillips Petroleum Co.	West Kenner #2	330°N 330°E SWc SE SW Sec. 5 2N 8E	Salt Vases	2682'	25	436'
Phillips Petroleum Co.	West Kenner #12	990°N 990°E SWc SE SW Sec. 23 3N 5E	Aux Vases	2945'	55	507'
Phillips Petroleum Co.	West Kenner #32	330°S 330°E NWc SE SW Sec. 23 3N 5E	Aux Vases	2949'	50	548'
D. N. Claypool & W. T. Frederking	Willard Modlin #2	330°S 330°E NWc SE Sec. 35 3N 5E	Benoist	2886'	91	554'
W. T. Frederking	Harlan Chasteen #1-A	330°S 330°E NWc NW Sec. 36 3N 5E	Benoist	2930'	150	534'
W. T. Frederking	Harlan Chasteen #2-A	330°S 330°E NWc NW Sec. 36 3N 5E	Aux Vases	2930'	78	---
W. T. Frederking	Harlan Chasteen #3-A	330°S 330°E NWc NW Sec. 36 3N 5E	Rosclaire	2930'	106	---
M. C. Milam	E. Finch #2	990°N 455°W Sbc NW Sec. 36 3N 5E	Benoist	2936'	93	528'
W. C. McBride, Inc.	S. Morgan #3	330°N 330°E SWc NE SW Sec. 4 3N 7E	Cypress	2622'	18	---
N. A. Baldrige	D. Calteaux #1	330°S 330°E NWc NW Sec. 11 3N 7E	Rosclaire	2958'	245	430'
McCullum & Kincaid	M. Harrison #1	330°S 330°E NWc NW Sec. 11 3N 7E	Rosclaire	3000'	79	434'
McCullum & Kincaid	Smith Heirs #2	330°N 330°E SWc SE NE Sec. 11 3N 7E	Rosclaire	2902'	45	431'
McCullum & Kincaid	I. Thomann #1	990°N 330°W Sbc SE NE Sec. 11 3N 7E	McClosky	3030'	40	---
Floyd Johnson and Ralph E. Snyder	O. H. King #3	330°N 990°W Sbc NW Sec. 11 3N 7E	McClosky	2971'	90	442'
The P. O. Company	U. A. Gouges #2-A	330°S 330°E NWc NE Sec. 23 3N 7E	McClosky	3040'	44	431'
Leland Fulkerson	J. Nelson Jones #2	600°N 330°W Sbc NW Sec. 24 3N 7E	Salem	3021'	20	458'
Leland Fulkerson	J. Klein #1	330°N 330°E SWc SE Sec. 33 3N 7E	Aux Vases	3089'	15	458'
Leland Fulkerson		330°N 330°W Sbc SW Sec. 33 3N 7E	Aux Vases	3100'	35	460'

Wayne S. Davis.....	J. Hunley #1.....	330°N 330°W SEc SW SE Sec. 35 3N 7E.....	McClusky.....	3188'.....	446'
Wayne S. Davis.....	Jesse Hunley #B-1.....	330°N 330°E NW Sec. 35 3N 7E.....	McClusky.....	3188'.....	449'
Southern Illinois Oil Prod. Inc.....	D. Beahm #1.....	330°S 330°E SWc NW Sec. 35 7E.....	Aux. Vases.....	3010'.....	447'
Amesbury.....	D. Beahm #1.....	330°S 330°E SWc NW Sec. 35 7E.....	McClusky.....	3010'.....	447'
M. F. C. Inc.....	D. Beahm #1.....	231°W 90°W SEc NW Sec. 34 3N 8E.....	McClusky.....	3050'.....	419'
Pen C. Inc.....	Frank M. Blessing #1.....	330°S 330°W NEc NW Sec. 24 3N 8E.....	McClusky.....	3012'.....	420'
E. C. McKinnon Unit, Tract 6 #6.....	E. C. McKinnon Unit, Tract 6 #6.....	665°N 667°E SWc NE NE Sec. 34 4N 8E.....	Bethel.....	2768'.....	539'
J. L. McKinnon.....	Zurweste #1.....	330°N 330°W SEc Sec. 2 4N 6E.....	Rosiclare.....	2845'.....	454'
Paul D. Robinson.....	McKnight #1.....	330°N 330°W SEc Sec. 2 4N 7E.....	Rosiclare.....	2896'.....	454'
Keystone Oil Company.....	Hostetter #3.....	660°S 330°W NEc SE Sec. 2 4N 7E.....	Aux. Vases.....	2896'.....	454'
Keystone Oil Company.....	Bible Community #1.....	330°S 330°W NEc NE SE Sec. 2 4N 7E.....	Cypress.....	2964'.....	478'
Keystone Oil Company.....	Grover Bible #1.....	330°S 330°W NEc NW SE Sec. 9 4N 7E.....	Cypress.....	2902'.....	478'
Willard McKinney.....	Guy Bible #1.....	330°N 330°W SEc NW Sec. 9 4N 7E.....	Cypress.....	2644'.....	476'
Willard McKinney.....	Fields Heirs #1.....	330°N 330°W SEc SW SE Sec. 22 4N 7E.....	Rosiclare.....	2973'.....	462'
Louis Sylvester.....	Tungate #1.....	330°N 330°W SEc Sec. 22 4N 7E.....	Cypress.....	2626'.....	460'
Louis Sylvester.....	Conley Community #1.....	330°S 330°E NWc NW Sec. 22 4N 7E.....	O'Hara.....	3010'.....	460'
Cletis Genelle Harrell d/b/a Monarch Dev. Co.....	Schenpper-Hastings Comm. #1.....	330°S 330°E NWc SE NW Sec. 22 4N 7E.....	McClusky.....	2974'.....	469'
N. A. Baldrige.....	Lowell Hagen #1.....	330°N 330°E SWc NE NE Sec. 27 4N 7E.....	Cypress.....	2992'.....	460'
Earle B. Reynolds.....	Frank West #1.....	330°N 330°W SEc SW NE Sec. 22 4N 7E.....	Rosiclare.....	3061'.....	457'
Earle B. Reynolds.....	Storek #3.....	330°S 990°E NWc SW SE Sec. 5 5N 7E.....	Bethel.....	2648'.....	457'
Cities Service Pet. Co.....	Storek #5.....	330°N 990°W SEc Sec. 5 5N 7E.....	Bethel.....	2840'.....	457'
Black & Black Oil Co.....	Workman #2.....	330°N 330°W SEc NE SW Sec. 24 5N 7E.....	Cypress.....	2954'.....	482'
Samuel Boxell.....	Hardin #1.....	330°S 330°E NWc Sec. 33 5N 7E.....	Aux. Vases.....	2989'.....	497'
Samuel Boxell.....	Harold Bahl #1.....	330°S 660°E NWc SE Sec. 29 5N 8E.....	McClusky.....	3016'.....	496'
Frank S. Marvin.....	Walter Leonard #1.....	330°N 330°E SWc SE SW Sec. 29 5N 8E.....	McClusky.....	3022'.....	496'
Samuel E. Boxell.....	E. Leonard #1.....	330°N 660°E SWc NW Sec. 29 5N 8E.....	McClusky.....	3016'.....	496'
Samuel E. Boxell.....	Leonard Community #1.....	330°S 330°E NWc NE NW Sec. 31 5N 8E.....	McClusky.....	3011'.....	466'
Samuel E. Boxell.....	Leonard #B-4.....	330°S 330°E NWc NE NW Sec. 31 5N 8E.....	McClusky.....	3011'.....	466'
Samuel E. Boxell.....	C. Workman #1.....	330°S 330°E NWc NE NW Sec. 31 5N 8E.....	McClusky.....	3075'.....	478'
C. R. Winn.....	C. Workman #2.....	330°N 330°E SWc NW NW Sec. 32 5N 8E.....	McClusky.....	3034'.....	478'
C. R. Winn.....	Adam Buerster #1.....	330°S 330°W NEc SE Sec. 34 5N 8E.....	McClusky.....	3075'.....	478'
CLINTON COUNTY					
Jet Oil Company.....	William A. Wilkin #1.....	330°N 330°W SEc NW SW Sec. 23 1N 1W.....	Cypress.....	1622'.....	498'
Besson Oil Producers.....	Beckman #1.....	330°S 330°W NEc NW SE Sec. 8 1N 3W.....	Cypress.....	2493'.....	463'
Richard E. Hollenkamp.....	A. B. Loepker #1-A.....	990°N 330°W SEc NW NE Sec. 19 1N 3W.....	Slurian.....	2600'.....	414'
Denzil V. Webster.....	Aloys Varel #1.....	330°S 330°E NWc SE Sec. 13 1N 4W.....	Cypress.....	1013'.....	429'
Gulf Oil Corporation.....	Leo Pfeffer #2.....	330°N 990°W SEc NE Sec. 8 1N 5W.....	Slurian.....	1966'.....	441'
Brand Oil Company.....	Beutler #5.....	330°N 440°E SWc NW SE Sec. 9 1N 5W.....	Slurian.....	2005'.....	432'
Brand Oil Company.....	Rensing #2.....	990°N 330°E SWc NW Sec. 9 1N 5W.....	Slurian.....	1993'.....	451'
Clyde Bassett.....	Burnside #1.....	330°S 330°W NEc SE NW Sec. 17 3N 2W.....	Benoist.....	1200'.....	480'
Clyde Bassett.....	Ben Van Hatten #2.....	330°S 330°E NWc NE NW Sec. 17 3N 2W.....	Benoist.....	1198'.....	489'
Al Schermann.....	Rollers & Laux Comm. #1.....	330°S 330°E NWc NE SE Sec. 31 3N 2W.....	Cypress.....	1080'.....	454'
Charles K. Stuen.....	Stien Estate #4.....	360°S 330°W NEc NW SW Sec. 36 3N 2W.....	Devonian.....	2658'.....	432'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
COLES COUNTY						
Alfacon Corporation.....	Russell Hutson #1.....	330°S 330°W NEc Sec. 25 12N 10E	Penn.....	641'		751'
Alfacon Corporation.....	Russell Hutson #1.....	330°S 330°E NEc SW NW Sec. Fract 30 12N 11E	Penn.....	447'	3	737'
Harry J. Adams.....	Tracy E. Harshbarger #3.....	330°S 330°E NWc NE NE SW Sec. 16 13N 7E	Rosiclare.....	1870'	5	654'
Harold C. Sanders.....	Charles E. Harshbarger #3.....	990°S 330°E NWc NE Sec. 30 14N 8E	Rosiclare.....	1877'	36	
CRAWFORD COUNTY						
Don H. Baldwin, Inc.....	Mary F. Stephenson #1.....	330°S 330°W NEc NW Sec. 13 5N 11W	Pennsylvanian.....	1015'	20	496'
K. E. Bush.....	Mattox-Mullins #7.....	280°S 420°W NEc SE Sec. 9 5N 12W	Pennsylvanian.....	1600'	1	
Indiana Farm Bureau Coop. Assoc.....	Legg Heirs #3.....	1718 E of Center Line & 950°N of South Line Sec. 11 6N 12W	Pennsylvanian.....	1519'	25	483'
Kirby Petroleum Company.....	Alice M. Coulter #1.....	330°N 330°E SWc SE NE Sec. 2 5N 13W	Cypress.....	1381'	1	437'
Turner Oil Company.....	Frank Rosborough #1.....	330°N 330°E SWc SE NE Sec. 3 5N 13W	Paint Creek.....	1284'	1	437'
Harold Brinkley.....	J. T. Wagner #1.....	330°N 330°E SWc SE NE Sec. 3 5N 13W	Robinson.....	970'	27	467'
Richland Oil Corp.....	Ray Goodwin #1.....	430°N 330°E SWc SE NE Sec. 24 6N 13W	Robinson.....	1668'	20	435'
Richland Oil Corp.....	C. Hickey #1.....	2006.21°N 990°E SWc Sec. 17 6N 10W	Upper Penn.....	504'	Gas	468'
Kelley, Conrad & Kaye.....	Johnson, et al #1.....	330°N 330°E SWc Sec. 18 6N 10W	Pennsylvanian.....	1581'	Gas	460'
Olin M. Weaver, Sr.....	Versa Wakefield et al #1.....	330°N 330°E SWc NW NE Sec. 6 6N 12W	Robinson.....	545'	5	529'
Clarence Cart, Jr.....	I. L. Henderson #2.....	330°N 330°E SWc NW NE Sec. 7 6N 12W	Pennsylvanian.....	1014'	40	
Bar Be Oil Corporation.....	Sydney #2.....	330°N 330°E SWc NW NE Sec. 8 6N 12W	Robinson.....	977'	11	529'
M. L. Van Fossan.....	Bradbury Comm. #1.....	93°S 93°W NEc NW SE Sec. 11 6N 12W	Aux Vases.....	1583'	20	
M. L. Van Fossan.....	Browning #1.....	330°N 330°W SEC NE NE Sec. 11 6N 12W	Robinson.....	1015'	Gas	538'
M. L. Van Fossan.....	Murray #1.....	330°S 330°E NWc SE NE Sec. 11 6N 12W	Pennsylvanian.....	1021'	Gas	532'
M. L. Van Fossan.....	Postlewaite et al #1.....	330°S 330°E NWc SE NE Sec. 12 6N 12W	Penn.....	1046'	Gas	
Tidewater Oil Company.....	S. S. Reimoehl #12.....	410°N 1050°E SWc NW Sec. 21 6N 12W	Penn.....	951'	Gas	513'
Mahtuska Oil Company.....	F. M. Bussard #1.....	330°N 330°E SWc NE SW Sec. 22 6N 12W	Aux Vases.....	1560'	15	
The MacDonell Co. of Lima, Inc.....	O. B. Kirtland #O-23.....	330°S 330°E NWc NW Sec. 5 6N 13W	Robinson.....	957'	1/3	
The MacDonell Co. of Lima, Inc.....	Sarah Dee #O-42.....	330°S 330°E NWc NW Sec. 6 6N 13W	Robinson.....	957'	3 1/2	
Walter S. Appleby.....	Robert C. Edwards #1.....	660°S 495°W NEc NE NE Sec. 7 6N 13W	Robinson.....	985'	3	479'
Mahtuska Oil Company.....	William Lackey #2.....	330°N 330°W SEC NE NE Sec. 10 6N 13W	Robinson.....	966'		471'
Mahtuska Oil Company.....	J. Shire #19.....	330°N 330°W SEC NW NE Sec. 10 6N 13W	Penn.....	970'		485'
Mahtuska Oil Company.....	T. D. Littlejohn #6.....	330°N 330°W SEC NW NE Sec. 16 6N 13W	Penn.....	949'		494'
Tidewater Oil Company.....	J. W. Good #19.....	325°S 835°W NEc SE SW Sec. 16 6N 13W	Penn.....	951'	1	472'
C. D. Candie Harrell d/b/a Monarch Dev. Co.....	J. Otis Malone #1.....	380°S 330°E NWc SE NW Sec. 20 6N 13W	Robinson.....	963'	20	
The Ohio Oil Company.....	H. Martin #13.....	990°S 330°E NWc SE NW Sec. 22 6N 13W	Robinson.....	936'		479'
The Ohio Oil Company.....	Emma Fry #6 c 1 #15.....	101°S 1315°W NEc SE Sec. 26 6N 13W	Robinson.....	963'		496'
The Ohio Oil Company.....	Emma Fry #6 c 1 #16.....	390°S 1085°W NEc SE Sec. 26 6N 13W	Robinson.....	944'		482'
The Ohio Oil Company.....	L. B. Wampler #14.....	349°S 1057°E NWc SE Sec. 26 6N 13W	Robinson.....	947'		496'
The Ohio Oil Company.....	L. B. Wampler #15.....	635°S 1302°E NWc SE Sec. 26 6N 13W	Robinson.....	956'		956'

Mahutska Oil Company	C. P. Carlton #21	330° S 330° W NE Sec. 28 6N 13W	Penn.	990'	466'
Mahutska Oil Company	C. P. Carlton #22	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	986'	471'
Mahutska Oil Company	C. P. Carlton #23	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	996'	
Mahutska Oil Company	C. P. Carlton #24	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	975'	
Mahutska Oil Company	C. P. Carlton #25	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	984'	
Mahutska Oil Company	C. P. Carlton #26	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	988'	
Mahutska Oil Company	C. P. Carlton #27	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	983'	
Mahutska Oil Company	C. P. Carlton #28	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	990'	
Forest Oil Corporation	Alfred #2-2nd #F-3	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1014'	
Forest Oil Corporation	Alfred #2-2nd #F-3	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	997'	
Forest Oil Corporation	Alfred #2-2nd #F-3	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	997'	
George H. Wickham	Price-Keith #1	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1008'	
George H. Wickham	Price-Keith #2	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1050'	
Tidewater Oil Company	C. M. Barriek #2	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1025'	
Don W. Newton	Grace Mullens #1	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1029'	
Don W. Newton	Grace Mullens #2	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1031'	
Joe Beckner	H. E. Murray #1	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1029'	
Mahutska Oil Company	J. H. Cooley #12	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	985'	
Mahutska Oil Company	G. Daggett #1-A	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1022'	
Mahutska Oil Company	G. Daggett #3-A	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1017'	
Mahutska Oil Company	W. Evans #8	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1028'	
Mahutska Oil Company	A. J. Ikemire #19	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Cypress	1485'	
Mahutska Oil Company	A. J. Ikemire #A, #24	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	981'	
C. R. Wagstaff	William Vaughn #1	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	997'	
Edwin L. Whitmer	Watleworth #4	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1446'	
Edwin L. Whitmer	Fred Watleworth #4	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	983'	
Walter S. Appling	Orlie Henry #6	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	999'	
Mahutska Oil Company	J. Drake #25	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1063'	
S. M. Wilson d/b/a Wilson Oil Company	M. M. Stentz #1-B	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	985'	
Myrt Lovelace	Mouser #5	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1012'	
The Ohio Oil Company	M. R. Arnold #18	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1463'	
The Ohio Oil Company	M. R. Arnold #2	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1463'	
The Ohio Oil Company	M. R. Arnold #20	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1463'	
Jackie Lee Hanson	W. D. Roark #10	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1007'	
Tidewater Oil Company	Everett G. Wilson #1	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1000'	
Eugene A. Johnson	Ira Walters #7	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1330'	
Tidewater Oil Company	S. O. Allen #43	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	911'	
Tidewater Oil Company	S. O. Allen #45	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	911'	
Tidewater Oil Company	J. Anes #44	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	917'	
Tidewater Oil Company	Wyde Hairs #46	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	963'	
The Ohio Oil Company	Wyde Hairs #48	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	920'	
Hoyt Lovelace	Mouser #7	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	985'	
Tidewater Oil Company	E. R. Hook #4	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1020'	
Tidewater Oil Company	E. R. Hook #5	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Penn.	1028'	
Tidewater Oil Company	M. V. Rhodes #9	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1040'	
Tidewater Oil Company	M. V. Rhodes #10	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1006'	
Tidewater Oil Company	M. V. Rhodes #11	330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1002'	
		330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	989'	
		330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	21	
		330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	468'	
		330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	12	
		330° S 330° E NW Sec. NE NE Sec. 28 6N 13W	Robinson	1050'	

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. 1P daily (bbls)	Elev.
CRAWFORD COUNTY—Concluded						
Tidewater Oil Company	M. V. Rhodes #12	325°N 340°E SWc NW SE Sec. 30 7N 13W	Robinson	1017'	1	477'
Tidewater Oil Company	F. Wyde #7	320°S 378°W NEc SE SW Sec. 30 7N 13W	Robinson	996'	1	497'
The Ohio Oil Company	M. B. Curtis #14	103°S 340°E NEc NE Sec. 11 7N 14W	Robinson	487'		487'
The Ohio Oil Company	M. B. Curtis #13	170°S 340°E SWc SE Sec. 11 7N 14W	Robinson	499'		499'
The Ohio Oil Company	B. M. Rutman #7	170°S 340°E SWc SE Sec. 11 7N 14W	Robinson	1082'		1082'
The Ohio Oil Company	B. M. Rutman #8	945°S 310°E NWc NE Sec. 11 7N 14W	Robinson	1082'		1082'
The Ohio Oil Company	B. M. Rutman #8	290°S 310°E NWc NE Sec. 11 7N 14W	Robinson	993'		493'
The Ohio Oil Company	L. J. Saulsberry #10	400°N 310°E NWc NE Sec. 11 7N 14W	Robinson	1014'		498'
The Ohio Oil Company	L. J. Saulsberry #11	515°N 945°E SWc SE Sec. 11 7N 14W	Robinson	996'		489'
Chester Wagstaff	Waldrop-Randolph Comm. #1	330°S 330°W NEc SE Sec. 12 7N 14W	Penn.	993'	5	
The Ohio Oil Company	O. M. Hulse s/c #13	330°S 330°W NEc NW SW Sec. 12 7N 14W	Robinson	983'		484'
Tidewater Oil Company	James Lefever #18	1477°N 842°W SEc NE Sec. 13 7N 14W	Robinson	991'	5	496'
H. F. Robinson	Newlin #1	330°S 330°W NEc NE Sec. 21 8N 12W	Penn.	1017'	14	
H. F. Robinson	King #2	330°S 330°W NEc SE NW Sec. 28 8N 12W	Penn.	1013'	8	
Settles Oil Company, Inc.	Mary Hill #3-A	330°S 330°W NEc SE NW Sec. 29 8N 12W	Robinson	1014'	15	575'
Settles Oil Company, Inc.	Mary C. Hill #2-A	480°S 330°W NEc SE NW Sec. 30 8N 12W	Penn.	1000'	3	
The Ohio Oil Company	William Akeman #6	990°S 371°W SEc SE NW Sec. 31 8N 12W	Robinson	990'		548'
The Ohio Oil Company	William Akeman #7	990°S 350°W NEc SE NW Sec. 31 8N 12W	Robinson	985'		548'
The Ohio Oil Company	J. W. Fawley #14	330°N 380°E SWc SE Sec. 31 8N 12W	Robinson	1002'		556'
Kelley, Conrad and Kaye	Ralph Nave #1	330°N 330°E SWc NE Sec. 11 8N 13W	Robinson	1135'		556'
George F. Johnson	J. E. Shonk #11	330°N 330°E SWc NE Sec. 26 8N 13W	Robinson	1015'	30	564'
Hawk Oil Producers	J. E. Shonk #11	330°N 990°E SWc SE NW Sec. 31 8N 13W	Robinson	1015'	30	512'
H. W. Hawk	P. Mendenhall #2	330°S 330°E NWc NE Sec. 31 8N 13W	Aux Vases	1423'	5	510'
Malutska Oil Company	Ira Wilkin #2	330°S 330°E SWc SE NW Sec. 34 8N 13W	Penn.	1014'		568'
Malutska Oil Company	J. E. Shonk #9	330°S 330°E NWc NE NE Sec. 34 8N 13W	Penn.	1001'		553'
George F. Johnson & Marion D. Johnson	Guy W. Payne #1	330°S 330°E NWc NE NE Sec. 34 8N 13W	Robinson	1032'	5	560'
C. C. Pearson	Guy W. Payne #1	330°S 330°W NEc SE NW Sec. 2 8N 14W	Benoist	800'	10	
CUMBERLAND COUNTY						
Charles Keyser	A. Tharp #1	660°N 330°E SWc NW Sec. 1 9N 10E	Penn.	587'	3	612'
Charles Keyser	R. Wetherholt #1	330°S 330°W NEc SE NE Sec. 2 9N 10E	Penn.	981'	4	610'
Edna M. & Everett M. Farwell	Elsey McVey #3	220°N 660°W SEc SE NW Sec. 2 10N 10E	Penn.	488'	2	
Everett M. & Edna M. Farwell	Elsey McVey #4	660°N 660°W SEc SE NW Sec. 2 10N 10E	Penn.	473'	2	
DOUGLAS COUNTY						
Theo Myers	Miller #6	330°N 330°E SWc SE Sec. 1 15N 7E	Rosiclare	1594'	12	659'
Charles W. Eager	Wagner #1	330°N 330°E SWc SE Sec. 26 16N 10E	Penn.	396'	4	
Charles W. Eager	Amos Robinson #1	330°S 262°E NWc SW NE Sec. 35 16N 10E	Penn.	410'	1	

EFINGHAM COUNTY

Tidewater Oil Company

David F. Herley

Jet Oil Company

Willard McKinney

H. M. Grubb, Jr.

J. E. Burk #4

Ted Sapp #2

Evans-Boemker Comm. #1

Jaycox #2

Siemer #1

330°N 330°W Sec. 27 6N 5E.

330°N 330°W Sec. 33 6N 5E.

330°S 330°W Sec. 17 6N 7E.

330°S 330°W Sec. 20 6N 7E.

330°N 990°W Sec. 39 9N 6E.

24

2390'

2317'

2865'

2862'

2510'

567'

558'

562'

552'

618'

Aux Vases

Benolat

McClosky

McClosky

Rostclare

FAYETTE COUNTY

Ray Brown

Bert R. Whitehead

W. L. Balden

W. L. Balden

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Walker #1

Dobhart #1

Drewes Unit #1

Gelle et al.

Hann Unit #1

C. F. Meyer Unit #1

E. Albright #1

John Ghehle #3

John Ghehle #4

John Ghehle #5

John Ghehle #6

Maske-McBride #1

Whitehead #1-A

Cora Pruitt #1

Martin Ghehle #2

Dean Harpster #1

Ella Hansford #1

Mary Meyer Unit #1

Sam #1-A

J. H. Devore #7

Nellie R. Buzzard #5

Leona Williams #3

Alfred Arnold #7

Unit #25 Well #23

Hudson #C-1

Dial-Durbin #5

Jack Dial #1

330°N 330°W Sec. 1 5N 2E.

330°S 330°W Sec. 1 5N 2E.

330°S 330°W Sec. 1 5N 2E.

330°S 330°W Sec. 1 5N 2E.

330°S 330°W Sec. 1 5N 2E.

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330°S 330°W Sec. 1 5N 2E.

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PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. 1st daily (bbls)	Elev.
FRANKLIN COUNTY—Concluded						
Jas. N. Hockman	Hockman-Smith #1-B	330°N 330°W SEc NW NE Sec. 1 6S 2E	O'Hara	2873'	20	485'
C. E. Brehm & Margaret Brehm d/b/a C. E. Brehm Drilling & Prod.	Lario-Burr Oak #1	330°S 330°W NEc SE Sec. 3S 6S 4E	Aux Vaes	2310'		388'
E. E. Rehn	C. W. & F. Coal Co. #1	120°N 210°W SEc SW NE Sec. 2 7S 2E	O'Hara	2032'	6	396'
N. A. Baldrige	Fred Dawson #1	330°N 210°W SEc SW NE Sec. 2 7S 2E	McClosky	2008'	46	
William E. Lampley	Gardner Heirs Comm. #1	330°S 273°W SEc NW NE Sec. 2 7S 2E	McClosky	2007'	275	
William E. Lampley	Gardner Heirs Comm. #2	53°S 132°0'W NEc NW NE Sec. 2 7S 2E	McClosky	2854'	176	386'
William E. Lampley	Gardner Heirs Comm. #3	90°S 292°5'E NWc SW NE Sec. 2 7S 2E	McClosky	2000'	180	
William E. Lampley	Zach Hill #1	535°S 105°E SWc SE NE Sec. 2 7S 2E	O'Hara	2783'	55	386'
William E. Lampley	Zach Hill #2	339°S 615°E NWc NE NE Sec. 2 7S 2E	O'Hara	2000'	35	386'
Robert L. Minton	Home-Town Oil Company, Inc. Comm. #1	311°N 200°E SWc SE NE Sec. 2 7S 2E	O'Hara	2858'	380	394'
Sohio Petroleum Company	Horn-Diamond #3	266°N 18°9'W SEc NE NW Sec. 2 7S 2E	McClosky	2898'	103	388'
Sohio Petroleum Company	Horn-Diamond #C" #11	830°N 112°0'W SEc NW Sec. 2 7S 2E	O'Hara	2939'	115	393'
R. J. Stevens	Pharis #1	1029°N 128°E SWc SE NE Sec. 2 7S 2E	O'Hara	2862'	128	
James W. Thompson	Mrs. Arrie Garrigus #1	500°S 155°E NWc SE NE Sec. 6 7S 3E	O'Hara	2942'	2	
N. A. Baldrige	Murphy & Peabody Coal Company Comm. #1	786°N 362°W SEc SW NW Sec. 19 7S 3E	Tar Springs	2099'	280	
J. W. Menhall	Glodich Comm. #1	391.6°N 642°W SEc SW NW Sec. 19 7S 3E	Tar Springs	2112'	74	407'
N. A. Baldrige	Peabody Coal Company #1	788.0°N 126.6°E SWc SE NW Sec. 19 7S 3E	Tar Springs	2090'	300	
Ross Bartmes	Roger G. Kelley #1	725.8°S 233.3°W NEc SW Sec. 19 7S 3E	Tar Springs	2107'	280	
Ross Bartmes	Smith Comm. #1	610.0°S 70.0°W NEc NW SW Sec. 19 7S 3E	Tar Springs	2112'	70	410'
Clifford R. Boner	Paye Heard #1 Comm.	169.25°N 106.85°E SWc SE NW Sec. 19 7S 3E	Tar Springs	2107'	400	
Clifford R. Boner	Mike-Mundy Comm. #1	250.5°S 212.2°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2098'	100	406'
Clifford R. Boner	Collins #1	435.1°N 182.6°W SEc SW NW Sec. 19 7S 3E	Tar Springs	2098'	300	406'
Farrar Drilling Company	Farrar #3-A	400°N 444°W SEc NW SE Sec. 19 7S 3E	Tar Springs	2107'	128	412'
Farrar Drilling Company	Farrar #3-A	395°N 235°E SWc NW NE Sec. 19 7S 3E	Tar Springs	2107'	320	412'
Farrar Drilling Company	Farrar #3-A	644.45°N 383°E SWc NW NE Sec. 19 7S 3E	Tar Springs	2107'	128	414'
Farrar Drilling Company	Farrar #3-A	308.75°S 80°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2063'	98	
Jack R. Killon	Killon-Lutheran Church #1-A	638.5°S 227°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2100'	200	418'
Jack R. Killon	Rayburn #1 Comm.	656.9°S 227°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2104'	200	411'
Robert C. Mc Clement & Basil Killon	Rayburn #1 Comm.	656.9°S 227°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2858'	87	406'
Robert C. Mc Clement & Basil Killon	Rayburn #1 Comm.	375.12°N 321.05°W SEc NE NW Sec. 19 7S 3E	Tar Springs	2112'	200	406'
Robert C. Mc Clement	Smith Comm. #1	58.5°S 134.5°E NWc SE NW Sec. 19 7S 3E	Aux Vaes	2875'	100	420'
J. W. Menhall	Swift Comm. #1	290°S 199.5°W NEc NW SW Sec. 19 7S 3E	Tar Springs	2110'	62	407'
D. O. Ross	Lintner Comm. #1	410.5°N 427.2°W SEc NW Sec. 19 7S 3E	Tar Springs	2873'	10	408'
D. O. Ross	Owens #1 Comm.	519.5°N 418.1°E SWc SE NW Sec. 19 7S 3E	Tar Springs	2907'	250	399'
Mary Vaughn	Sullivan #1 Comm.	31°S 81.0°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2100'	100	417'
Mary Vaughn	Vaughn-Crim #1 Comm.	390°N 35°W SEc NW SW Sec. 19 7S 3E	Tar Springs	2100'	60	419'
Mary Vaughn	Wade #1 Comm.	698.5°S 140.5°E NWc NE NW Sec. 19 7S 3E	Tar Springs	2095'	200	412'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
HAMILTON COUNTY						
Everett Savage	George Rister Eval #1	660'S 560'W NEc NEc Sec. 24 3S 7E	Salem	4323'	18	422'
The Ohio Oil Company	G. Y. Rebeckcock #5	104'N 330'E SWc NWc Sec. 26 6S 7E	Aux Vases	3365'		420'
Truff Oil Corporation	G. Y. Rebeckcock #6	350'S 330'E NWc NEc Sec. 27 6S 7E	Aux Vases	3338'	4	396'
John P. Zanetti	J. Stelm #1	480'N 330'W SEC NEc SEc Sec. 27 6S 6E	Aux Vases	3200'	3	390'
Chas. P. Moon	G. P. Morris #1	733'N 745'E SWc NEc Sec. 34 5S 6E	Bernoult	3100'	30	554'
Shall Oil Company	N. Porter #1	330'N 100'W SEC Sec. 34 6S 6E	Aux Vases	3075'	6	404'
Oslager Oil Company	Hungate #1-B	330'N 330'W SEC SWc SWc Sec. 10 6S 5E	Aux Vases	3262'	100	549'
John J. Oslager	Foster #1	330'N 330'W NEc SEc SWc Sec. 15 6S 5E	Aux Vases	3332'	100	534'
Oslager Oil Company	Foster #2	330'N 330'E SWc SEc SWc Sec. 15 6S 5E	Aux Vases	3256'	100	546'
John J. Oslager	Foster #3	330'N 330'E NWc SEc SWc Sec. 15 6S 5E	Aux Vases	3254'	100	525'
John J. Oslager	Nova Harrelson #2-A	330'N 330'W SEC NWc NWc Sec. 15 6S 5E	Aux Vases	3175'	100	513'
John J. Oslager	Hungate #2	330'N 330'W SEC NWc NWc Sec. 15 6S 5E	Aux Vases	3268'	100	515'
John J. Oslager	Hunt #1	330'N 330'W NEc NWc NWc Sec. 15 6S 5E	Aux Vases	3180'	100	469'
John J. Oslager	Hunt #2	330'N 330'E SWc NEc NWc Sec. 15 6S 5E	Aux Vases	3220'	100	498'
John J. Oslager	Hunt #3	330'N 330'E SWc NEc NWc Sec. 15 6S 5E	Aux Vases	3186'	100	472'
John J. Oslager	Hunt #4	330'N 330'E NWc NEc NWc Sec. 15 6S 5E	Aux Vases	3215'	100	511'
John J. Oslager	Keck #1	330'N 330'W SEC NEc NWc Sec. 15 6S 5E	Aux Vases	3177'	100	467'
John J. Oslager	Keck #2	330'N 330'E NWc SEc NWc Sec. 15 6S 5E	Aux Vases	3232'	100	526'
John J. Oslager	Keck-Lockwood #1	330'N 330'E SWc NWc NWc Sec. 15 6S 5E	Aux Vases	3233'	100	547'
John J. Oslager	Howard Taylor #2	330'N 330'E NWc NWc NWc Sec. 15 6S 5E	Aux Vases	3157'	100	456'
John J. Oslager	Baumgarte #1	330'N 330'E SWc NWc NWc Sec. 16 6S 5E	Aux Vases	3259'	100	516'
Oslager Oil Company	Baumgarte #2	330'N 330'E NWc NEc NWc Sec. 16 6S 5E	Aux Vases	3257'	100	512'
Oslager Oil Company	Braden-Jordan, Comm. #1	330'N 330'E NWc NEc NWc Sec. 16 6S 5E	Aux Vases	3200'	100	534'
Oslager Oil Company	Braden-Jordan, Comm. #2	330'N 330'W SEC NWc NWc Sec. 16 6S 5E	Aux Vases	3277'	100	550'
Oslager Oil Company	Chalpers-Darnell Comm. #1	330'N 330'W SEC NWc NWc Sec. 16 6S 5E	Aux Vases	3294'	200	537'
Oslager Oil Company	Chalpers #1	330'N 330'W SEC NWc NWc Sec. 16 6S 5E	Aux Vases	3256'	100	512'
Oslager Oil Company	Harry Harrelson #2	330'N 330'W SEC NWc NWc Sec. 16 6S 5E	Aux Vases	3250'	100	509'
Oslager Oil Company	Harrelson #1	330'N 330'W SEC NWc NWc Sec. 16 6S 5E	Aux Vases	3260'	100	542'
John J. Oslager	Ritchson #2	330'N 330'W SEC NWc NWc Sec. 16 6S 5E	Aux Vases	3254'	100	574'
Oslager Oil Company	Reeves #1	330'N 330'E NWc SEc NWc Sec. 21 6S 5E	Aux Vases	3286'	100	544'
John J. Oslager	Reeves #2	330'N 330'E NWc NEc NWc Sec. 22 6S 5E	Aux Vases	3272'	100	568'
C. E. Brehm Drig. & Prod.	Biddle Community #1	330'N 330'W SEC NWc NWc Sec. 30 6S 5E	O'Hara	3239'	100	493'
C. E. Brehm Drig. & Prod.	Biddle Community #2	330'N 330'E NWc NWc NWc Sec. 30 6S 5E	O'Hara	3224'	100	481'
Stewart Oil Company	Ada Dial #6	330'N 330'W SEC NWc NWc Sec. 8 6S 6E	McClosky	3285'	75	405'
Stewart Oil Company	Walter Oglesby #1	330'N 330'E NWc NWc NWc Sec. 8 6S 6E	McClosky	3284'	60	405'
Hockman Oil Company, Inc.	Turner #2	330'N 330'W SEC NWc NWc Sec. 11 6S 6E	Aux Vases	3068'	5	411'
Hockman Oil Company, Inc.	R. H. Irvin #1	330'N 330'E SWc NWc NWc Sec. 26 6S 6E	Aux Vases	3309'	5	386'
March Drilling Company	R. H. Irvin #2	330'N 330'W SEC NWc NWc Sec. 26 6S 6E	Aux Vases	3285'	4	380'
March Drilling Company	Satterfield #6	330'N 330'W SEC NWc NWc Sec. 27 6S 6E	Aux Vases	3100'	2	
Chris Pearson						

Texasco Inc.	O. Irvin NCT-2 #0.	682°S 664°E NwE NE SE Sec. 27 6S 6E.	3555'	242	382'
T. Chase, Inc.	O. Irvin NCT-1 #10.	681°S 615°E NwE SW SE Sec. 27 6S 6E.	3585'	212	390'
Chas. P. Pugh	Johnson Community #1.	330°N 330°E SwE NE SE Sec. 28 6S 6E.	3300'	11	391'
R. C. Gauger	Roy Smith #1.	330°N 330°W SEc NW Sec. 31 6S 6E.	3241'	30	545'
C. E. Brehm Drig. & Prod.	Sanders Etal #1.	330°S 330°W NEc NW SE Sec. 9 7S 5E.	3318'	25	
JASPER COUNTY					
Whaley Oil Corporation.	Beulah Cornwell #1.	990°S 330°E NwE NE SE Sec. 19 5N 8E.	2988'	30	504'
Southern Illinois Oil Producers, Inc.	Huddleston #1.	330°N 330°E SwE NE SE Sec. 12 5N 9E.	2963'	18	521'
K. O. Robins	O. J. Millman #1.	330°S 632°W NEc NW SE Sec. 2 5N 10E.	2872'	25	453'
John M. Zanetis.	John Boehl #1.	330°S 330°W NEc Sec. 8 5N 14W.	2900'	25	
Ralph H. Edwards.	Dhom Community #B-3.	330°N 330°W SEc SW Sec. 4 6N 10E.	2875'	50	
Ralph H. Edwards.	H. Dhom #1.	330°S 330°W NEc NW Sec. 4 6N 10E.	2838'	7	
Ralph H. Edwards.	H. Dhom #2.	330°S 330°W NEc NW Sec. 4 6N 10E.	2840'	65	
Edward W. White, Jr.	Miller #1.	990°S 330°W NEc Sec. 5 6N 10E.	2862'	51	540'
Edward W. White, Jr.	Miller #1-B.	1650°S 330°W NEc Sec. 5 6N 10E.	2800'	102	530'
White and Associates.	Miller #2.	330°S 330°W NEc Sec. 5 6N 10E.	537'	106	537'
Edward W. White, Jr.	Dan Koehler #1.	330°S 330°W NEc Sec. 11 6N 10E.	2867'	110	473'
F. M. Minor Drilling Company	D. Koehler etal #2.	330°N 330°E SwE NE SW Sec. 11 6N 10E.	2696'	110	473'
F. M. Minor Drilling Company	D. Koehler etal #2.	330°N 330°E SwE NE SW Sec. 11 6N 10E.	2718'	58	473'
F. M. Minor Drilling Company	V. F. Kuter #1.	330°N 330°E SwE NE SW Sec. 11 6N 10E.	2735'	146	473'
Delbert H. Runyon.	V. F. Kuter #2.	330°N 330°E SwE NE SW Sec. 28 6N 10E.	2827'	103	490'
M. L. Van Tassan.	Koehler Heirs #3.	330°S 330°E NwE SE NW Sec. 29 6N 10E.	2905'	174	
M. L. Van Tassan.	Koehler Heirs #3.	330°S 330°E NwE SE NW Sec. 29 6N 10E.	2905'	88	520'
Vickery Drilling Co., Inc.	Lawrence E. Eaton #1.	330°N 330°E SwE NW SE Sec. 27 7N 9E.	2984'	50	549'
Vickery Drilling Co., Inc.	Guy Scott etal #1.	330°S 330°W NEc SE SW Sec. 27 7N 9E.	2984'	200	551'
George Parrish and Everett Ensminger	Jenkins #1.	660°N 660°W SEc NW NW Sec. 35 7N 9E.	2965'	138	
d/b/a Parrish and Ensminger	Van Dyke #1.	330°N 330°E Swc NW SE Sec. 12 7N 10E.	2478'	40	535'
George Parrish and Everett Ensminger	Eugene Marshall #1.	330°N 330°W SEc SW Sec. 12 7N 10E.	2502'	48	537'
d/b/a Parrish and Ensminger	Parr #3.	330°N 330°E Swc NW Sec. 13 7N 10E.	2564'	100	534'
George Parrish and Everett Ensminger	W. L. Parr #2.	330°S 330°W NEc SE NE Sec. 14 7N 10E.	2544'	152	
F. M. Minor.	Lloyd Short #2.	330°N 330°W SEc SW NE Sec. 14 7N 10E.	2603'	138	530'
F. M. Minor.	Martin #1.	330°S 330°E NwE SW Sec. 23 7N 10E.	2600'	42	548'
George Parrish and Ensminger	Ferguson-Parr Comm. #1.	330°N 990°W SEc NE SW Sec. 24 7N 10E.	2640'	20	528'
d/b/a Parrish and Ensminger	Parr #1.	330°S 330°E NwE NE SW Sec. 24 7N 10E.	2638'	19	528'
George Parrish and Ensminger	Woehl #1.	330°N 330°E Swc NW SW Sec. 24 7N 10E.	2638'	41	528'
F. M. Minor.	Chapman #1.	660°S 330°E NwE NE NW Sec. 27 7N 10E.	2646'	10	526'
F. M. Minor.	Dhom-Evans #1.	330°S 330°W NEc NW Sec. 27 7N 10E.	2755'	230	533'
George Parrish and Everett Ensminger	Margaret Frichtel #3.	330°N 330°E SwE NE SW Sec. 27 7N 10E.	2718'	18	544'
d/b/a Parrish and Ensminger	R. A. Bergower #1.	330°N 330°E SwE NE SW Sec. 34 7N 10E.	537'	12	534'
C. D. Reed.	Henry Dohm #1.	330°S 330°W NEc NW Sec. 27 8N 14W.	2633'	40	486'
Southern Illinois Oil Producers, Inc.	Ralph F. Sweeney #1.	330°S 330°E NwE NE NW Sec. 27 8N 14W.	757'	4	
Southern Illinois Oil Producers, Inc.					
Southern Illinois Oil Producers, Inc.					
Southern Illinois Oil Producers, Inc.					
C. D. Reed.					
C. D. Reed.					
Self-Realization Fellowship Church.					
C. D. Reed.					
C. R. Wind.					
Bill Montgomery.					

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
JEFFERSON COUNTY						
Humble Oil & Refining Co.	Free Cunningham #3.	672°S 687°E NWc NE SW Sec. 3 1S 2E.	Aux Vases.	2067'	16	587'
Humble Oil & Refining Co.	H. R. Luchasinger #4.	1400°N 690°E SWc NW Sec. 3 1S 2E.	Aux Vases.	2082'	26	583'
Humble Oil & Refining Co.	H. R. Luchasinger #7.	635°N 1980°E SWc NW Sec. 3 1S 2E.	Aux Vases.	2062'	8	596'
Humble Oil & Refining Co.	Carl Hall #11.	586°S 690°W NEc NW NE Sec. 4 1S 2E.	Aux Vases.	2100'	63	575'
Humble Oil & Refining Co.	Carl Hall #16.	1000°S 2131°E NWc Sec. 4 1S 2E.	Aux Vases.	2056'	17	570'
Humble Oil & Refining Company	C. H. Copple #3.	674°N 676°W SEc Sec. 9 1S 2E.	Aux Vases.	2062'	49	570'
Humble Oil & Refining Co.	E. C. Douthitt #3.	674°N 676°E SWc NE SE Sec. 9 1S 2E.	Aux Vases.	2060'	18	574'
Humble Oil & Refining Co.	Vera Hawkins #4.	667°N 681°E SWc NW SE Sec. 9 1S 2E.	Aux Vases.	2042'	30	549'
Humble Oil & Refining Co.	Inez Cobb #4.	674°S 697°E NWc SW Sec. 10 1S 2E.	Aux Vases.	2053'	42	566'
Humble Oil & Refining Co.	Edgar Dobbs #4.	680°S 686°W NEc SE NW Sec. 10 1S 2E.	Aux Vases.	2064'	8	576'
Humble Oil & Refining Co.	Oscar Warner #2.	674°N 692°E SWc SE NE Sec. 13 1S 3E.	Aux Vases.	2057'	28	566'
E. Homer Jain.	Knauss #1.	330°N 330°E NWc SE NE Sec. 13 1S 3E.	Salem.	3300'	87	535'
E. Homer Jain.	Ira Slater #1.	492°S 330°E SWc NE Sec. 13 1S 3E.	Salem.	3300'	120	544'
E. Homer Jain.	Correll #1.	330°S 330°W NEc SW NE Sec. 13 1S 3E.	Salem.	3300'	131	539'
C. R. Winn.	Charles Mullimax Heirs #1.	330°N 330°E NWc NE SW Sec. 13 1S 3E.	Salem.	3251'	85	532'
David F. Herley.	Eastern Tates #1.	330°N 330°W SEc SW Sec. 21 1S 3E.	Salem.	3083'	20	559'
William F. Seiglar.	J. C. Pate #2.	330°S 330°E NWc NE NW Sec. 21 1S 3E.	Salem.	3240'	30	559'
Perrine & Perrine.	Edna Wilson #1-A.	330°N 330°W SEc NW NW Sec. 21 1S 3E.	Salem.	3198'	30	559'
Perrine & Perrine.	Ira Minor Comm. #1.	330°S 330°E NWc NW NW Sec. 21 1S 3E.	Salem.	3233'	29	561'
Perrine & Perrine.	Ira Minor #1.	410°S 330°W NEc NW NW Sec. 25 1S 3E.	Salem.	3245'	25	576'
William F. Seiglar.	O. D. Frost #1.	330°S 330°E NWc NW Sec. 25 1S 3E.	Salem.	3247'	50	560'
Walter Duncan.	Vasco Tate #1.	330°S 330°W NEc NW NE Sec. 26 1S 3E.	Salem.	3235'	35	560'
David F. Herley.	Elba Estes & Burrell G. Minor Comm. #1.	700°N 330°W SEc NE NE Sec. 26 1S 3E.	Salem.	3205'	177	566'
Burrell G. Minor.	Vasco Tate et al #1.	330°S 990°W NEc SE NE Sec. 26 1S 3E.	Salem.	3259'	238	572'
William F. Seiglar.	Paul Broyles #1.	330°S 330°W NEc NW NE Sec. 26 1S 3E.	Salem.	3289'	50	584'
Burrell G. Minor.	McCloskey Sledge Comm. #1.	330°S 330°W NEc NW NE Sec. 26 1S 3E.	Salem.	3270'	65	399'
Burrell G. Minor.	Clyde W. Ellis et al #1.	330°N 330°W NEc NW Sec. 33 1S 3E.	McCloskey.	2737'	50	482'
C. R. Winn.	Pierce #1.	330°N 330°W SEc SW Sec. 9 1S 4E.	McCloskey.	2900'	100	486'
M. D. Burkett Oil Properties.	Ruth Holloway #1.	330°N 330°W SEc SW SE Sec. 9 1S 4E.	McCloskey.	2906'	40	486'
John F. Dunnill.	Oscar Pierce #1.	330°S 660°W NEc SE Sec. 14 1S 4E.	Salem.	3389'	24	524'
John F. Dunnill.	W. W. Willis #1.	330°S 660°W NEc NE Sec. 16 1S 4E.	McCloskey.	3314'	104	455'
John F. Dunnill.	W. W. Willis #2.	330°N 660°W NEc NW NE Sec. 16 1S 4E.	McCloskey.	2911'	174	455'
John F. Dunnill.	Barnett-Meador Comm. #1.	330°S 660°W NEc NW NE Sec. 18 1S 4E.	McCloskey.	2903'	66	475'
John F. Dunnill.	John Slater #2.	330°S 330°W NEc NW NE Sec. 18 1S 4E.	St. Louis.	2931'	43	514'
Burrell G. Minor.	Godfrey W. Schultz et al #1.	330°N 330°W NEc SE NW Sec. 18 1S 4E.	St. Louis.	2948'	63	515'
James G. Fort.	Goung Heirs #1.	330°N 513°W SEc SW Sec. 34 1S 4E.	St. Louis.	3019'	16	511'
James E. Carter.	Eubanks #1.	330°S 330°E NWc SW Sec. 14 2S 3E.	McCloskey.	3006'	10	482'
			Salem.	3312'		

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. 1st daily (bbls)	Elev.
LAWRENCE COUNTY—Continued						
The Ohio Oil Company	Jas. Lewis a/c 1 #34	330°N 900°W Sec NE Sec. 5 3N 12W	Point Creek	1682'	110	470'
The Ohio Oil Company	W. E. Robins a/c 1 #54	330°N 900°W Sec SE Sec. 5 3N 12W	Point Creek	1572'		495'
The Ohio Oil Company	W. E. Robins a/c 1 #54	370°S 900°W NEc SW Sec. 5 3N 12W	Point Creek	1580'	152	484'
The Ohio Oil Company	W. E. Robins a/c 1 #56	330°S 1020°E NW Sec SE Sec. 5 3N 12W	Point Creek	1577'	100	499'
Charles E. Carr	Richard Carr #1	330°S 450°E NWc SW Sec. 6 3N 12W	Cypress	1780'	35	511'
The Bradley Prod. Corp.	Buchanan W-71X	660°S 660°W NEc SE NE Sec. 7 3N 12W	Benoist	1740'		509'
The Bradley Prod. Corp.	Buchanan W-73X	1964°S 697°E NWc SE NE Sec. 7 3N 12W	Benoist	1774'		
Gail Heath	Baltimore & Ohio Railroad Comm. #2	2313°S 660°W NEc Sec. 10 3N 12W	Benoist	1670'	60	
Gail Heath	B. & O. Railroad Co. #1	2066°S 660°W NEc Sec. 11 3N 12W	Benoist	1670'	75	
Henry Loeb	Loeb #0-4	330°N 330°W Sec SW Sec. 11 3N 12W	Benoist	1673'	90	430'
Henry Loeb	Loeb #0-8	330°S 330°W NEc SW Sec. 11 3N 12W	Benoist	1665'	15	438'
J. G. Powell	P. Barnes #1	532°S 470°W NEc NW NE Sec. 12 3N 12W	Benoist	1702'	25	
Henry Loeb	Loeb #0-9	330°S 330°W NEc NW NE Sec. 12 3N 12W	Cypress	1667'	20	418'
Henry Loeb	Loeb #0-10	330°N 330°W NEc NW SE Sec. 14 3N 12W	Cypress	1785'	150	416'
The Ohio Oil Company	Lizzie Lewis #17	934°N 315°E SWc NW Sec. 16 3N 12W	Benoist	1687'	56	469'
The Bradley Producing Corp.	O'Donnell #63	332.5°S 335°W NEc SE Sec. 17 3N 12W	Kirkwood	1640'		504'
The Bradley Producing Corp.	O'Donnell #62	330°N 330°E SWc NE Sec. 17 3N 12W	Cypress	1670'		497'
Scott J. Franklin	Heath-Dougherty-Alexander #1-A	305°N 330°W Sec SE Sec. 19 3N 12W	Benoist	2010'	25	485'
The Ohio Oil Company	William Seed b/c 1 #40	1060°S 640°E NWc NE Sec. 21 3N 12W	Kirkwood	1730'	30	491'
Carl Phillips	Lucas #B-1	990°S 330°W NEc NW NW Sec. 21 3N 12W	McClusky	1949'	20	
The Ohio Oil Company	T. P. Gillespie #51	294°N 990°W Sec NW NW Sec. 23 3N 12W	Point Creek	1693'		446'
The Ohio Oil Company	T. P. Gillespie #52	1040°S 1004°W NEc SW Sec. 23 3N 12W	Kirkwood	1672'		437'
The Ohio Oil Company	T. P. Gillespie #53	990°N 990°W Sec SW Sec. 23 3N 12W	Kirkwood	1670'	4	440'
The Ohio Oil Company	T. P. Gillespie #54	330°N 660°W Sec SW Sec. 23 3N 12W	Kirkwood	1682'	3	430'
The Ohio Oil Company	T. P. Gillespie #56	380°S 630°W NEc SW Sec. 23 3N 12W	Point Creek	1672'	35	432'
The Ohio Oil Company	T. P. Gillespie #57	330°N 330°W NEc NW Sec. 23 3N 12W	Point Creek	1752'	27	462'
The Ohio Oil Company	T. P. Gillespie #58	990°N 300°E SWc NW Sec. 23 3N 12W	Point Creek	1684'	86	441'
The Ohio Oil Company	R. Gould #22	990°N 1004°E SWc SE Sec. 23 3N 12W	Kirkwood	1700'	100	413'
The Ohio Oil Company	R. Gould #24	330°N 1004°E SWc SE Sec. 23 3N 12W	Point Creek	1700'	26	449'
The Ohio Oil Company	R. Gould #25	990°S 278°E NWc SE Sec. 23 3N 12W	Kirkwood	1685'	32	435'
The Ohio Oil Company	John Meure Comm. #1	990°N 330°E SWc SE Sec. 23 3N 12W	Point Creek	1745'	60	469'
Consolidated Oil Prod. Co.	John Meure Comm. #13	330°N 330°E NWc NE Sec. 24 3N 12W	Cypress	1667'	45	461'
W. Leon Wright Oil Prod.	Jefferson-Brumson Unit #1	330°S 330°W NEc NE Sec. 24 3N 12W	Cypress	1667'	90	477'
W. Leon Wright Oil Prod.	P. Lewis, Comm. #1	330°N 330°W NEc NW Sec. 24 3N 12W	Cypress	1661'	70	468'
The Ohio Oil Company	A. Vandemark #30	330°S 330°W NEc NW Sec. 24 3N 12W	Cypress	1790'	50	530'
The Ohio Oil Company	A. Vandemark #31	330°N 330°W NEc SW Sec. 25 3N 12W	Cypress	1776'	120	516'
The Ohio Oil Company	A. Vandemark #32	1040°N 1009°E SWc SW Sec. 25 3N 12W	Cypress	1780'	140	526'
The Ohio Oil Company	A. Vandemark #34	304°N 428°W Sec SW Sec. 25 3N 12W	Bridgeport	1074'	10	495'

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PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
LAWRENCE COUNTY—Concluded						
The Bradley Prod. Corp.	Droll #433	672'S 672'W N4E NW Sec. 14 N 13W	Cypress	1580'		431'
The Bradley Prod. Corp.	Droll #633	672'S 672'E NW Sec. 14 N 13W	Cypress	1588'		432'
The Ohio Oil Company	R. Judy #8	660'N 330'W SE Sec. 14 N 13W	Jackson	1395'	32	430'
The Ohio Oil Company	R. Judy #9	660'N 330'W SE Sec. 14 N 13W	Jackson	1450'		431'
The Bradley Prod. Corp.	Piper #836	672'S 672'W N4E SE Sec. 2 4 N 13W	Cypress	1632'		433'
The Bradley Prod. Corp.	Piper #1086	672'S 672'E NW Sec. 2 4 N 13W	Cypress	1652'		433'
The Ohio Oil Company	G. W. McNece #10	330'N 330'W N4E SW Sec. 12 4 N 13W	Jackson	1681'	48	433'
Turner Oil Company	Ridgely Heirs #5	330'N 330'E SW Sec. 12 4 N 13W	Jackson	1333'	15	432'
The Ohio Oil Company	E. C. Applegate #12	362'S 312'W N4E SE Sec. 13 4 N 13W	Kirkwood	1445'		434'
The Ohio Oil Company	E. C. Applegate #13	990'S 290'W N4E SE Sec. 13 4 N 13W	Kirkwood	1445'		434'
The Ohio Oil Company	J. R. King a/c #7	990'S 290'W N4E SE Sec. 13 4 N 13W	Kirkwood	1495'		433'
The Ohio Oil Company	Perry King a/c 1 & 2 #132	330'N 940'W SE Sec. 13 4 N 13W	Kirkwood	1626'	60	432'
The Ohio Oil Company	Perry King a/c 1 & 2 #133	330'N 940'W SE Sec. 13 4 N 13W	Kirkwood	1626'		432'
Dale F. Brinkley	Orral Mills #1	330'N 385'W N4E SE Sec. 14 4 N 13W	Benoist	1774'	10	437'
The Bradley Prod. Corp.	Burl F. Brinkley	336'N 600'E NW Sec. 13 4 N 13W	Benoist	1791'	20	437'
The Ohio Oil Company	Perry King a/c 1 & 2 #125	990'N 330'W SE Sec. 24 4 N 13W	Cypress	1731'		434'
The Ohio Oil Company	Perry King a/c 1 & 2 #131	990'N 330'W SE Sec. 24 4 N 13W	Cypress	1470'		434'
The Ohio Oil Company	G. W. Lewis #2	330'N 330'W N4E SW Sec. 24 4 N 13W	Kirkwood	1485'	10	433'
The Ohio Oil Company	J. G. Powell & Charles Zanetti	330'N 330'E SW Sec. 25 4 N 13W	Benoist	1740'	25	
The Bradley Prod. Corp.	Breen W-121X	660'N 660'E SW Sec. 25 4 N 13W	Cypress	1798'	45	
The Bradley Prod. Corp.	Breen W-83	660'N 660'W SE Sec. 25 4 N 13W	Benoist	1737'		449'
The Bradley Prod. Corp.	Peuple W-83	660'N 660'W SE Sec. 25 4 N 13W	Benoist	1774'		470'
Richard S. Thompson	Stoltz Heirs #7	330'N 330'E NW Sec. 25 4 N 13W	Benoist	1701'		473'
Richard S. Thompson	Stoltz #8	330'N 330'E NW Sec. 25 4 N 13W	Cypress	1705'	75	50'
Richard S. Thompson	Stoltz #9	990'N 990'W SE Sec. 25 4 N 13W	Cypress	1716'	128	
The Ohio Oil Company	George J. Stoltz #19	336'N 330'W SE Sec. 36 4 N 13W	Cypress	1716'		489'
The Ohio Oil Company	George J. Stoltz #20	336'N 330'W SE Sec. 36 4 N 13W	Kirkwood	1638'		489'
The Ohio Oil Company	George J. Stoltz #21	1008'N 990'W SE Sec. 36 4 N 13W	Kirkwood	1660'		502'
The Ohio Oil Company	George J. Stoltz #22	1008'N 990'W SE Sec. 36 4 N 13W	Kirkwood	1630'		496'
John M. Zanetti	Cassil #2	330'N 330'E NW Sec. 36 4 N 13W	Kirkwood	1622'	75	480'
John M. Zanetti	Cassil #3	330'N 330'E NW Sec. 36 4 N 13W	Cypress	1685'	70	485'
Tidewater Oil Company	M. A. Cochran #14	429'S 320'E NW Sec. 36 4 N 13W	Cypress	1721'	15	508'
Paul D. Robinson	Willard Wagonseller #1	1964'S 2219'W N4E SW Sec. 29 5 N 11W	Robinson	967'	6	512'
Tidewater Oil Company	J. J. Griffin #18	330'N 330'E NW Sec. 29 5 N 11W	Robinson	915'	2	
Tidewater Oil Company	J. J. Griffin #19	330'N 330'E NW Sec. 29 5 N 11W	Robinson	900'	1	444'
Tidewater Oil Company	M. F. Privett #6	354'N 600'W SE Sec. 29 5 N 11W	Robinson	921'	3	455'
E. L. Whitmer	Conover #1	400'S 160'W N4E SW Sec. 29 5 N 11W	Robinson	899'	8	446'
E. L. Whitmer	Krisna-Sattinger Comm. #1	660'N 660'E NW Sec. 29 5 N 13W	Robinson	917'	2	451'
Arthur L. & Elvin O. Leag	Robert Smith #1	660'N 660'E NW Sec. 29 5 N 13W	Cypress	1685'	10	437'
The Bradley Prod. Corp.	Gray H. #412	671'N 660'W SE Sec. 36 5 N 13W	Cypress	1597'		432'
Charles Zanetti	M. Smith Heirs #1-A	660'N 660'E SW Sec. 36 5 N 13W	Bethl	1620'	4	

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
PERRY COUNTY						
Eddie M. Self	Blythe #1	330°N 330°W SE4 NE4 NW Sec. 28 4S 1W	Cypress.	1187'	6	497'
Eddie M. Self	James O. Woodside #1	330°S 330°W NE4 SW NW Sec. 28 4S 1W	Cypress.	1174'	12	495'
RANDOLPH COUNTY						
Ed. C. Rust	C. L. Sommers & Emilie Sommers #1	330°S 330°E NW4 NE4 NE Sec. 4 4S 7W	Cypress.	277'	Gas	409'
Ed. C. Rust, Trustee	Tyson #1	330°S 330°W NE4 NW Sec. 4 4S 7W	Cypress.	271'	Gas	416'
Joe Simpkins	Howard W. Koenig #1	330°N 330°W SE4 NE4 SE Sec. 9 4S 7W	Cypress.	289'	Gas	414'
Joe Simpkins	Elmo P. Koenig #1	330°N 330°W SE4 NE4 SE Sec. 16 4S 7W	Cypress.	1805'	Gas	400'
Joe Simpkins	Martha S. Pickett #1	330°N 405°W SE4 NE4 SE Sec. 17 4S 3W	Silurian	2254'	2	494'
RICHLAND COUNTY						
Continental Oil Company	H. E. Coen "A" #1	365°N 365°E SW4 SE4 SE Sec. 3 3N 9E	Salem.	3650'	47	466'
The Pure Oil Company	Anna M. Snyder #11	660°N 710°E SW4 SE4 SE Sec. 3 3N 9E	Salem.	3609'	27	483'
The Pure Oil Company	John O. Coen #52	618°S 629°W SW4 SE4 SE Sec. 9 3N 9E	Aux Vases.	2925'	8	486'
Humble Oil & Refining Co.	Sam Bunn #1	610°N 660°E SW4 SE4 NW Sec. 10 3N 9E	Salem.	3638'	96	477'
Humble Oil & Refining Co.	Carrie Winter #2	660°N 674°W SE4 SW NW Sec. 10 3N 9E	Salem.	3561'	71	483'
Jack Inglis Oil Properties	L. Totten #4	660°S 330°W NE4 SW NW Sec. 25 3N 9E	McClosky	3257'	60	412'
Mammoth Producing Corp.	A. Bell #1	330°S 1647°E NW4 SW Sec. 28 3N 9E	Silurian	3681'	2	473'
R. K. Petroleum Corp.	Kenneth Combs #1	330°N 330°W SE4 NE4 NE Sec. 23 3N 10E	Rosidare	3205'	140	473'
R. K. Petroleum Corp.	Kenneth Combs #2	330°S 330°E NW4 SE4 NE Sec. 23 3N 10E	Rosidare	3201'	350	473'
Ring & Kinsell Oil Co.	J. E. Martz #4	330°N 330°E SW4 NE4 NE Sec. 23 3N 10E	McClosky	3180'	15	430'
A. A. Ridkey	Buerster #A-1	330°S 330°W NE4 SW NW Sec. 14 4N 9E	Cypress.	3033'	26	572'
A. A. Ridkey	Delbert Buerster #1	405°S 330°W NE4 SE4 NW Sec. 14 4N 9E	Aux Vases.	3020'	9	565'
A. A. Ridkey	Roscoe Scherer #1	330°S 330°W SE4 SE4 NE Sec. 14 4N 9E	Aux Vases.	3025'	12	574'
The Pure Oil Company	Frank L. Wakefield-A #24	330°S 330°E NW4 NE4 SW Sec. 23 4N 9E	Cypress.	2596'	71	520'
McDowell and Murvin	Lenear #2	660°S 330°W NE4 NW SE Sec. 24 4N 9E	Cypress.	2550'	10	465'
McDowell and Murvin	Wheeler #1	660°S 990°W NE4 SE Sec. 24 4N 9E	Cypress.	2592'	10	493'
McDowell and Murvin	Hilborn "B" #2	330°S 660°W NE4 SE4 NW Sec. 24 4N 9E	Cypress.	2600'	75	505'
The Pure Oil Company	Howard Cazel B #10	330°S 330°W NE4 NW NW Sec. 23 4N 9E	Cypress.	2619'	43	489'
Delbert H. Runyon	E. Schwartz #2	330°S 330°E NW4 SW NW Sec. 23 4N 9E	Cypress.	2593'	26	416'
Delbert H. Runyon	Frank L. Wakefield "A" #23	330°S 330°W NW4 SE4 NW Sec. 26 4N 9E	Cypress.	2587'	16	488'
The Pure Oil Company	Frank L. Wakefield "A" #23	800°S 330°E NW4 NE4 NW Sec. 26 4N 9E	Cypress.	2587'	71	505'
The Pure Oil Company	Frank L. Wakefield-A #25	330°N 330°E SW4 NE4 NE Sec. 26 4N 9E	Cypress.	2600'	204	490'
Arthur P. Muhlbaeh	T. Diesser #2	330°N 330°W SE4 NW NW Sec. 36 4N 9E	Cypress.	2590'	2	487'
J. E. Fulford	N. Brooks #2-A	330°S 330°W NE4 SE4 SE Sec. 20 4N 10E	McClosky	3501'	150	471'
W. Frank Morrison Jr. and Joe Fulford	N. Brooks #1-A	330°N 330°W SE4 SE Sec. 20 4N 10E	Rosidare	3034'	185	498'
Walker Drilling Company	Porter Estate #2	330°N 330°E SW4 NE4 SE Sec. 20 4N 10E	Rosidare	2995'	190	382'

Walker Drilling Company, S. G. Walker	C. P. Porter est. #1	330°N 330°W S4E NE SE Sec. 20 4N 10E.	3003'	100	467'
D. T. Drilling Company	O. B. Voight #A-1	330°S 330°E NWc SW SW Sec. 21 4N 10E.	3003'	190	457'
D. T. Drilling Company	O. B. Voight #B-1	330°N 330°E SWc NW SW Sec. 21 4N 10E.	3003'	190	457'
D. T. Drilling Company	O. B. Voight #2-A	330°S 330°E NWc SW SW Sec. 21 4N 10E.	3003'	190	457'
John B. Murvin	R. Schnepper #1	330°N 330°E SWc NW SW Sec. 21 4N 10E.	3003'	190	457'
R. W. Harper, Jr.	Wm. Schnepper #1	330°N 330°W S4E NE SE Sec. 20 4N 9E.	3100'	25	465'
ST. CLAIR COUNTY					
William H. Krohn	Mueller #2	330°N 330°W S4E NE SE Sec. 17 2S 7W	397'	Gas	402'
William H. Krohn	St. Paul's Church #1	330°N 330°W S4E NE SE Sec. 19 2S 7W	300'	Cypress	418'
William H. Krohn	Kickelmann #1	330°N 330°W S4E NE SE Sec. 20 2S 7W	311'	Gas	411'
William H. Krohn	Mueller #1	330°N 330°W S4E NW NW Sec. 20 2S 7W	255'	Cypress	395'
Ed. C. Rust	Fred Reinhardt-Charles Yesley Communitized #1	330°N 330°W S4E NW NW Sec. 20 2S 7W	277'	Gas	416'
Waldemar Kloepper	C. L. Sommer #1	330°N 330°E SWc SE Sec. 33 3S 7W	266'	Cypress	409'
Ed. C. Rust, Trustee	Leincke #1	330°N 330°E SWc SE NE Sec. 33 3S 7W	272'	Gas	415'
Ed. C. Rust, Trustee	Ed Rust #2	330°N 330°E SWc SE NE Sec. 33 3S 7W	311'	Gas	434'
SALINE COUNTY					
Gentles Drilling Company	Otto Henn #1	330°S 330°W NEc NW NE Sec. 23 8S 5E.	2974'	70	375'
Louis Kapp	J. O. Cable #1	330°N 330°E SWc SE Sec. 2 8S 6E.	3077'	30	422'
Mutual Oil & Gas Company	Bennett #1	330°N 330°W S4E NW NE Sec. 13 8S 6E.	3008'	40	440'
The Mutual Oil & Gas Co.	C. Johnson #1	330°S 330°W NEc SE SW Sec. 13 8S 6E.	3009'	31	405'
Poc Oil Corporation	Ferris #1	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2800'	32	389'
Poc Oil Corporation	Albert Ferris #2	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2800'	132	389'
Poc Oil Corporation	Gates Estal #2	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2910'	10	384'
Poc Oil Corporation	Lucy V. McConnell #1	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2910'	45	386'
Poc Oil Corporation	Poc Oil Corporation Estal #1	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2925'	50	381'
Poc Oil Corporation	A. D. Thomas #1-1	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2869'	75	383'
Poc Oil Corporation	A. D. Thomas #2-1	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2831'	70	380'
Shakespeare Oil Co., Inc.	A. D. Thomas #2	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2869'	80	369'
Bulfinch Oil Company	Oglesby #2	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2051'	126	376'
Collins Bros. Oil Company	James J. Community #1	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2150'	15	398'
Collins Bros. Oil Company	Wagon Bros. Oil Company	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2187'	226	381'
Wendy Oil Company	Wagon Bros. Oil Company	330°S 330°W NEc SE SW Sec. 23 8S 6E.	2140'	226	365'
Wendy Oil Company	Wagon Bros. Oil Company	330°S 330°W NEc SE SW Sec. 23 8S 6E.	1895'	Gas	392'
Poc Oil Corporation	Freda Gates #1-A	330°S 330°W NEc NW NW Sec. 36 8S 6E.	2873'	140	419'
Poc Oil Corporation	Kittinger #1	330°S 330°W NEc NW NW Sec. 36 8S 6E.	2996'	75	423'
Richard S. Thompson	M. D. Lamb Community #2	330°S 330°W NEc NW NW Sec. 36 8S 6E.	2973'	Gas	403'
Ray Bianucci	Lamb Community #1	330°S 330°W NEc NW NW Sec. 36 8S 6E.	2987'	75	403'
Louis Kapp	Fowler Unit #1	330°N 330°E SWc SE SW Sec. 9 8S 7E.	2507'	100	397'
Louis Kapp	H. N. Fowler "A" #1	330°N 330°E SWc SE SW Sec. 9 8S 7E.	2507'	150	415'
Louis Kapp	H. N. Fowler "A" #2	330°N 330°E SWc SE SW Sec. 9 8S 7E.	3003'	20	412'
Louis Kapp	H. N. Fowler "A" #3	330°N 330°E SWc SE SW Sec. 9 8S 7E.	2309'	20	420'
Louis Kapp	H. N. Fowler "A" #4	330°N 330°E SWc SE SW Sec. 9 8S 7E.	2342'	Gas	432'
Cahaba Oil Company	Adams Unit #1	210°S 420°W NEc NW Sec. 16 8S 7E.	600'	Gas	432'
Cahaba Oil Company	Adams Unit #1-A	330°S 330°W NEc NW Sec. 16 8S 7E.	2555'	40	432'
Cahaba Oil Company	Kleffer #1	360°S 260°E NWc NE Sec. 16 8S 7E.	2106'	35	432'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP, daily (bbls)	Elev.
SALINE COUNTY—Concluded						
Louis Kapp.....	Nelson Fowler Unit #1.....	330°S 330°E NWc NE NW Sec. 16 8S 7E.....	Aux Vases.....	2922'	311	416'
Louis Kapp.....	Sutton Community #3.....	360°S 330°W NEc NW NW Sec. 16 8S 7E.....	Aux Vases.....	2945'	170	425'
Louis Kapp.....	Wayne Sutton Comm. #1.....	350°N 200°E SWc NW NW Sec. 16 8S 7E.....	Hardinsburg.....	2937'	170	409'
Continental Oil Company.....	Wayne Sutton Comm. #2.....	330°S 520°E NWc NW NW Sec. 16 8S 7E.....	Aux Vases.....	2921'	100	409'
Louis Kapp.....	O. N. Stinson #2.....	330°N 330°E SWc NE NE Sec. 17 8S 7E.....	Russellville.....	3027'	10	395'
Louis Kapp.....	Carter-Smith Unit #1.....	415°S 330°W NEc NE NE Sec. 17 8S 7E.....	Hardinsburg.....	3025'	140	409'
Louis Kapp.....	Carter-Smith Unit #2.....	330°N 365°W NEc NE NE Sec. 17 8S 7E.....	Hardinsburg.....	2598'	30	403'
Bufay Oil Company.....	Watson Heirs #1.....	350°N 200°W SEC NE NE Sec. 18 8S 7E.....	Hardinsburg.....	2965'	26	410'
Bufay Oil Company.....	Hume Watson #1.....	330°N 1720°E NWc NW NW Sec. 18 8S 7E.....	Hardinsburg.....	3050'	30	450'
Charter Oil & Gas Co., Inc.....	Barton #1.....	330°N 330°W SEC NW NW Sec. 18 8S 7E.....	Palestine.....	2178'	Gas	---
Louis Kapp.....	Emil Choissier #1.....	330°N 330°W SEC NW NW Sec. 19 8S 7E.....	Palestine.....	2583'	10	400'
G. L. Reasor.....	Furlong "A" #1.....	420°S 400°E NWc SW Sec. 20 8S 7E.....	Waltersburg.....	3100'	30	407'
G. L. Reasor.....	J. H. Porter "A" #2.....	330°S 330°W NEc SE SW Sec. 23 8S 7E.....	Aux Vases.....	2931'	8	390'
G. L. Reasor.....	Bertino #1.....	330°N 330°W SEC NW NW Sec. 23 8S 7E.....	Aux Vases.....	3045'	25	431'
Louis Kapp.....	W. H. Bramlett #1.....	720°S 920°E NWc Sec. 30 8S 7E.....	Cypress.....	2941'	38	398'
SANGAMON COUNTY						
Atkins and Hale.....	O. W. Jett #1.....	330°N 330°E SWc Sec. 5 14N 3W.....	Silurian.....	1767'	96	585'
Rubeen Johnson.....	Brainer #1.....	330°S 540°E NWc SW Sec. 5 14N 3W.....	Silurian.....	1774'	200	593'
Fred A. Phil.....	William Walker #1.....	660°N 330°E SWc Sec. 6 14N 3W.....	Silurian.....	1757'	300	527'
E. F. Atkins and E. O. Hale.....	Wesley Simpson #1.....	330°S 330°E NWc NW Sec. 1 14N 4W.....	Silurian.....	1759'	268	587'
E. F. Atkins and E. O. Hale.....	Speer #1.....	330°S 330°E NWc NW Sec. 2 14N 4W.....	Silurian.....	1758'	48	587'
Homeier Weber and D. C. Co.....	Dunn #1.....	330°S 330°W NEc NW Sec. 2 14N 4W.....	Silurian.....	1717'	58	500'
B. & D. Development Corp.....	Nicholas A. Smith #5-B.....	330°S 330°W NEc NW Sec. 8 14N 4W.....	Silurian.....	1729'	20	593'
M. and N. Oil Company.....	Glaxton #1.....	330°S 330°E NWc NE SE Sec. 12 14N 4W.....	Silurian.....	1754'	25	---
R. E. Neat Petroleum Dev.....	Blakely #3.....	330°N 330°E SWc SE Sec. 19 14N 4W.....	Silurian.....	1720'	26	---
Thomas C. Rappe.....	Blakely #2.....	330°S 330°W NEc SE Sec. 19 14N 4W.....	Silurian.....	1721'	156	595'
Thomas C. Rappe.....	Connolly Community #1.....	330°S 696.33°W NEc SW Sec. 20 14N 4W.....	Silurian.....	1727'	300	590'
Wallace A. Warren.....	Leinberger #1.....	330°N 330°W SEC NW NW Sec. 20 14N 4W.....	Silurian.....	1726'	35	587'
R. E. Neat Petroleum Dev.....	Clayton #1-A.....	330°S 330°W SEC NW NE Sec. 30 14N 4W.....	Silurian.....	1710'	36	573'
Dwight Beckham.....	Peterson #1.....	380°S 330°E NWc Sec. 2 15N 3W.....	Silurian.....	1766'	8	---
Dwight Beckham.....	Langley #1.....	330°S 330°W NEc SW Sec. 3 15N 3W.....	Silurian.....	1790'	10	591'
James F. Waters.....	Waters #1.....	330°S 330°W NEc NW Sec. 32 15N 3W.....	Silurian.....	1741'	100	593'
Alvin M. Mavis.....	Hayes Comm. #1.....	330°N 275°W SEC SW NW Sec. 21 15N 4W.....	Silurian.....	1774'	12	590'
Alvin M. Mavis.....	Mavis #1-A.....	405°N 330°E SWc SE NW Sec. 21 15N 4W.....	Silurian.....	1690'	18	597'
Wallace A. Warren.....	Pyle #1.....	330°S 330°E NWc NE SW Sec. 21 15N 4W.....	Silurian.....	1620'	22	577'
				1617'	20	574'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WABASH COUNTY—Continued						
D. J. Honebins	Fred P. Sparks #2	990°S 2310°E NWc SE Sec. 36 2N 12W	Bethyl	1450'	20	416'
Skiles Oil Corporation	H. Baumgart "B" 8 (TWINWELL)	890°S 768°E NWc SW Sec. 5 1S 12W	Cypress	2400'	5	412'
Skiles Oil Corporation	Clay Moeller #1	347°S 330°E NWc SW NE Sec. 5 1S 12W	Lower Cypress	2070'	3.48	399'
Donald L. Graham d/b/a Little Egypt Oil Co.	Sereno White #1	330°S 330°W NEc SW Sec. 36 1S 13W	McClosky	2610'	1	439'
Chester P. Parfyska	Kennard #1	330°S 990°W NEc NW SE Sec. 9 2S 13W	Cypress	2440'	25	425'
Chester P. Parfyska	Kennard #2	330°S 330°W NEc NW SE Sec. 9 2S 13W	Cypress	2432'	20	425'
Thompson Oil Co., Inc.	Woolard #1	330°S 330°E NWc SE Sec. 10 2S 13W	Penn.	1431'	18	---
C. P. Parfyska	Kennard #1	330°S 330°E NWc NE Sec. 15 2S 13W	Penn.	2400'	42	---
C. P. Parfyska	Kennard #2	330°S 330°E NWc NE Sec. 15 2S 13W	Penn.	1400'	25	418'
C. P. Parfyska	M. Risler #1	330°S 330°W NEc NW NE Sec. 16 2S 13W	Penn.	2784'	144	---
Maurice W. Bowers	Coe-Hovell Etal #1	330°S 330°W NEc NW NE Sec. 16 2S 13W	Bethyl	1587'	30	433'
Continental Oil Company	J. W. LeGier #5	330°S 330°E NWc NW NE Sec. 17 2S 13W	Benoist	2751'	15	389'
Kelley, Conrad, & Kaye	Epler #1-B	330°S 330°E NWc NE NE Sec. 31 2S 13W	Cypress	2630'	14	---
Kelley, Conrad, & Kaye	Epler-Land Bank #2-B	990°S 330°E NWc NE NE Sec. 31 2S 13W	Cypress	2628'	36	387'
Kelley, Conrad, & Kaye	Epler-Land Bank Comm. #3-B	990°S 990°E NWc SW SW Sec. 32 2S 13W	Aux Vases	2629'	36	387'
Kelley, Conrad, & Kaye	Epler-Land Bank Comm. #4-B	330°S 990°E NWc SW SW Sec. 32 2S 13W	Aux Vases	2603'	31	384'
Kelley, Conrad, & Kaye	Epler-Land Bank Comm. #5-B	330°S 330°E NWc SW SW Sec. 32 2S 13W	Aux Vases	2655'	8	486'
Kelley, Conrad, & Kaye	Epler #4	330°S 212°W NEc NW Sec. Frac. 6 3S 13W	Benoist	2710'	23	383'
Kelley, Conrad, & Kaye	Epler #5	330°S 990°W NEc Sec. Frac. 6 3S 13W	Aux Vases	2894'	20	---
Kelley, Conrad, & Kaye	Epler #6	330°S 330°W NEc Sec. Frac. 6 3S 13W	Aux Vases	2905'	40	---
A. K. Swann, Trustee	Mary Heil #20	960°S 2720°E NWc Sec. 18 3S 13W	Cypress	2508'	60	---
Laboil	Heim #80	50°S 350°E NWc SE Sec. 27 3S 14W	Aux Vases	2786'	122	---
WASHINGTON COUNTY						
Irvin Arnold	Sternberg-Skibinski-Farthing Community #1	300°S 1598°E NWc SW Sec. 2 2S 1W	Cypress	1522'	45	534'
Irvin Arnold	True-Draege Community #1	304°S 1206°E NWc SW Sec. 2 2S 1W	Cypress	1638'	40	534'
N. A. Baldrige	William Cohlmeier #1	1278°S 1060°E NWc SW Sec. 2 2S 1W	Cypress	1556'	60	540'
N. A. Baldrige	Foster Heirs Comm. #1	240°S 195°E NWc SW Sec. 2 2S 1W	Cypress	1540'	120	547'
N. A. Baldrige	Illinois Central Railroad Community #1	989°S 638°E NWc SW Sec. 2 2S 1W	Cypress	1511'	30	544'
N. A. Baldrige	Newcomb Community #1	824°S 1095°E NWc SW Sec. 2 2S 1W	Cypress	1552'	50	553'
Charles T. Evans	Draege Unit #1	330°S 330°E NWc SW Sec. 2 2S 1W	Cypress	1510'	55	543'
Charles T. Evans	Charles T. Evans	330°S 330°E NWc SW NW Sec. 2 2S 1W	Cypress	1497'	50	547'
Charles T. Evans	Richardson #3	330°S 330°E NWc SE NW Sec. 2 2S 1W	Cypress	1489'	55	529'
Charles T. Evans	Richardson #2	330°S 330°W NEc SE NW Sec. 2 2S 1W	Cypress	1489'	55	529'
Charles T. Evans	Vernon Richardson #1	300°S 330°E NWc SE NW Sec. 2 2S 1W	Cypress	1495'	75	535'
Charles T. Evans	Newcomb etal Unit #1	330°S 330°W NEc SE NE Sec. 3 2S 1W	Cypress	1551'	20	550'

N. A. Baldrige Illinois Power Company	Paul Andrews #1 Martin G. Westernman #1	100° S 490' E NW Sec. 33 33 1W 330° N 330' W SE Sec. 30 35 5W	Benoist, Cypress	1338' 816'	10 Gas	533' 516'
WAYNE COUNTY						
N. V. Duncan Drilling Company	Henson #1	330° N 330' E SW Sec. 20 1N 5E	O'Hara	3033'	90	480'
N. V. Duncan Drilling Company	Otto Shelton #1	330° S 330' E NW Sec. 20 1N 5E	Aux Vases	3025'	20	473'
N. V. Duncan Drilling Company	Youngblood #1	330° S 330' E NW Sec. 20 1N 5E	Aux Vases	2997'	104	450'
N. V. Duncan Drilling Company	Edla Ellis #2	330° S 330' E NW Sec. 32 1N 5E	Warsaw	3999'	2	446'
Southern Illinois Oil Producers, Inc.	Reid #1	330° S 330' E NW Sec. 10 1N 7E	Aux Vases	3166'	2	448'
Edward W. White, Jr. d/b/a E. W. White & Associates	R. Farmer #1	330° S 330' E NW Sec. 10 1N 7E	Aux Vases	3190'	5	448'
Pyramid Oil Company	Tullum et al #1	330° S 330' E NW Sec. 27 1N 7E	Aux Vases	3130'	30	446'
Southern Illinois Oil Producers, Inc.	Barrett-Chay Comm. #1	330° S 330' E NW Sec. 27 1N 7E	Aux Vases	3117'	14	445'
Robinson Production, Inc.	Carl Robinson #2	330° S 330' E NW Sec. 27 1N 7E	Rosiclare	3102'	45	439'
Kellay, Conrad and Kaye	Hand #1	330° S 330' E NW Sec. 11 1N 5E	Rosiclare	3201'	8	412'
Kellay, Conrad and Kaye	Miller #2-A	330° S 330' E NW Sec. 22 2N 7E	Aux Vases	3192'	9	540'
Kellay, Conrad and Kaye	Miller #3-A	330° S 330' E NW Sec. 22 2N 7E	Aux Vases	3081'	2	443'
Kellay, Conrad and Kaye	M. G. Hoard #1	330° S 330' E NW Sec. 23 2N 7E	McClusky	3757'	9	414'
Kellay, Conrad and Kaye	J. G. Wright #1	330° S 330' E NW Sec. 23 2N 7E	Salem	3560'	38	415'
Smith Oil Company	C. G. Elliott #1-S	330° S 330' E NW Sec. 35 2N 8E	McClusky	3183'	20	456'
Smith Oil Company	C. G. Elliott #1-S	330° S 330' E NW Sec. 35 2N 8E	Rosiclare	3275'	6	452'
Alco Oil and Gas Corp.	Jones Heirs #1	330° S 330' E NW Sec. 25 2N 9E	McClusky	3275'	45	397'
Alco Oil and Gas Corp.	D. Barker #1	330° S 330' E NW Sec. 38 2N 9E	McClusky	3320'	144	396'
Alco Oil and Gas Corp.	Laura Cox #1	330° S 330' E NW Sec. 38 2N 9E	McClusky	3275'	40	
Kenneth C. Bell	Fred Fuhrer #2-A	330° S 330' E NW Sec. 28 1S 6E	St. Louis	3316'	175	449'
Texaco Inc.	H. O. Fuhrer NCT-1 #3	652° S 330' E NW Sec. 28 1S 6E	St. Louis	3311'	112	465'
Texaco Inc.	H. O. Fuhrer NCT-1 #5	652° S 330' E NW Sec. 28 1S 6E	St. Louis	6460'	179	457'
Texaco Inc.	B. Talbert 'A' #3	652° S 330' E NW Sec. 28 1S 6E	St. Louis	3300'	120	449'
Texaco Inc.	B. Talbert 'A' #5	652° S 330' E NW Sec. 28 1S 6E	St. Louis	3321'	2.5	
David F. Herley	Spicer #1	660° S 330' E NW Sec. 28 1S 6E	St. Louis	3150'	20	
Kenneth C. Bell	Fred Fuhrer #5	660° S 330' E NW Sec. 33 1S 6E	McClusky	3160'	43	458'
Shakespeare Oil Co., Inc.	Orlyu Blessing #7	100° S 150° E NW Sec. 11 2S 8E	Aux Vases	3123'	25	439'
Peake Petroleum Co.	Lawrence #1	660° S 330' E NW Sec. 11 2S 8E	Warsaw	4170'	50	401'
Peake Petroleum Co.	H. C. Turner #1	660° S 330' E NW Sec. 12 2S 6E	Warsaw	4189'	6	407'
Central Drilling Co., Inc.	Undall #1	660° S 330' E NW Sec. 14 2S 6E	McClusky	4163'	47	391'
Peake Petroleum Co.	Wisner #1	660° S 330' E NW Sec. 14 2S 6E	Rosiclare	3355'	60	397'
Peake Petroleum Co.	Wisner #1	660° S 330' E NW Sec. 14 2S 6E	Warsaw	4303'	39	395'
North American Oil Co.	Ralston #1	660° S 330' E NW Sec. 14 2S 6E	Hardinsburg	4307'	52	
Collins Brothers Oil Company	Proctor #1	330° S 330' E NW Sec. 17 2S 8E	McClusky	4309'	225	389'
T. G. Jenkins	Card Laws #1	330° S 330' E NW Sec. 38 2S 8E	McClusky	5372'	242	482'
R. H. Troop	William Kerr #1	330° S 330' E NW Sec. 12 2S 9E	O'Hara	3435'	50	431'
Collins Brothers Oil Company	Harris Community #1	330° S 330' E NW Sec. 28 2S 9E	Dutch Creek	3422'	30	403'
T. G. Jenkins	T. G. Jenkins #15	700° N 515° E SW Sec. 28 2S 9E	Dutch Creek	5400'	672	386'
Collins Brothers Oil Company	Hill #1	660° S 330' E NW Sec. 29 2S 9E	Dutch Creek	5386'	300	390'
T. G. Jenkins	T. G. Jenkins #1	510° N 660° E SW Sec. 29 2S 9E	Warsaw	4134'	386'	454
T. G. Jenkins	T. G. Jenkins #5	330° S 330' E NW Sec. 29 2S 9E	Dutch Creek	5373'	240	386'
T. G. Jenkins	T. G. Jenkins #12	330° S 330' E NW Sec. 29 2S 9E	Dutch Creek	5381'	500	383'
					22	385'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WAYNE COUNTY—Continued						
T. G. Jenkins	#14	400°N 330°W Sec NE SE Sec. 29 2S 9E	Silurian	5357'	300	381'
Ashland Oil & Refining Company	Wood #1	330°S 330°W NEc SW NE Sec. 32 2S 9E	Dutch Creek	5400'	70	378'
Cullum Brothers Oil Company	Wood #2	330°S 330°W NEc SW NE Sec. 32 2S 9E	Dutch Creek	5382'	272	381'
Chas. Seay Petroleum Company	Yount #1	600°S 330°W NEc SW NE Sec. 32 2S 9E	Dutch Creek	5389'	80	387'
J. E. Telford	M. Draper #1	330°S 330°W NEc SW NE Sec. 32 2S 9E	McClosky	3466'	55	457'
Ashland Oil & Refining Company	Laura Suterland #2	330°S 330°W NEc SW NE Sec. 32 2S 9E	McClosky	3400'	15	407'
Ashland Oil & Refining Company	J. L. Harris #1	330°S 330°W NEc SW NE Sec. 32 2S 9E	McClosky	3493'	1	484'
WHITE COUNTY						
Gulf Oil Corporation	Goldengate Unit #M-8-OW	330°S 330°E NWc SE SE Sec. 34 3S 9E	McClosky	3499'	38	506'
Nat'l. Assoc. Petro. Co.	Frank Bisch #2	330°S 330°E NWc SW NW Sec. 33 3S 10E	Rosclaire	3129'	25	
Nat'l. Assoc. Petro. Co.	Alvin G. Stein Comm. #1	330°S 330°E NWc SW NW Sec. 33 3S 10E	Aux Vases	2838'	50	396'
R. A. Harris	Frank Rawlinson #3	330°S 330°E NWc SW NW Sec. 29 3S 14W	Benoist	2833'	150	400'
R. A. Harris	Frank Rawlinson #4	330°S 330°E NWc SW NW Sec. 29 3S 14W	Bieh	1897'	50	400'
R. A. Harris	Frank Rawlinson #4-A	330°S 330°E NWc SW NW Sec. 29 3S 14W	Benoist	3054'	200	402'
R. A. Harris	Frank Rawlinson #5	330°S 330°E NWc SW NW Sec. 29 3S 14W	Rosclaire	3055'	150	401'
E. H. Morris	E. H. Morris Fee #1	330°S 330°E NWc SW NW Sec. 29 3S 14W	Cypress	2750'	100	403'
E. H. Morris	E. H. Morris Fee #2	330°S 330°E NWc SW NW Sec. 29 3S 14W	Cypress	3536'	30	383'
Stulman Brothers	Stoche Heirs #1	330°S 330°E NWc SW NW Sec. 24 4S 8E	Aux Vases	3536'	90	383'
Stulman Brothers	Stoche Heirs #2	330°S 330°E NWc SW NW Sec. 24 4S 8E	McClosky	3499'	100	377'
N. V. Durean Drilling Company	Roser #1	330°S 330°E NWc SW NW Sec. 24 4S 8E	McClosky	3530'	28	386'
Hawatha Oil & Gas Company	Hubert J. Hanks #1	330°S 330°E NWc SW NW Sec. 14 4S 10E	McClosky	3179'	100	415'
Hawatha Oil & Gas Company	Darrell Hughes #1	330°S 330°E NWc SW NW Sec. 14 4S 10E	McClosky	3155'	47	411'
Hawatha Oil & Gas Company	Darrell Hughes #2	330°S 330°E NWc SW NW Sec. 14 4S 10E	Rosclaire	3163'	2	411'
D. Drilling Company, Inc.	Ruth P. Henderson #1	330°S 330°E NWc SW NW Sec. 14 4S 10E	McClosky	3214'	30	368'
E. F. McGinnis	Ingram #1	330°S 330°E NWc SW NW Sec. 17 4S 10E	O'Hara	3308'	285	385'
Slagter Producing Corp.	Poland #1	330°S 330°E NWc SW NW Sec. 17 4S 10E	O'Hara	3303'	112	380'
Dee Drilling Company	L. Armstrong #1	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3161'	387	387'
Dee Drilling Company	Lemuel Armstrong #2	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3173'	210	387'
Dee Drilling Company	Bond-Henderson Comm. #1	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3206'	90	382'
Dee Drilling Company	John W. Bond et al #1	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3214'	75	437'
Dee Drilling Company	John W. Bond et al #2	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3105'	158	399'
Dee Drilling Company	Bradshaw Heirs #1	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3250'	60	403'
Dee Drilling Company	Bradshaw Heirs #2	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3381'	60	420'
Dee Drilling Company	Carl Heirs #1	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3391'	115	384'
Dee Drilling Company	Lamar Williams #4	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3170'	300	390'
Dee Drilling Company	Roy Stokes - Emma White #1	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3170'	300	390'
Dee Drilling Company	Stokes-White #2	330°S 330°E NWc SW NW Sec. 20 4S 10E	O'Hara	3265'	300	397'

Slagter Producing Corp.	P. L. Barbre #2	330°N 330°E SWc SE Sec. 20 4S 10E	O'Hara	3154'	650	336'
Slagter Producing Corp.	P. L. Barbre #3	330°S 660°E NWc SE Sec. 20 4S 10E	O'Hara	3183'	68	331'
Slagter Producing Corp.	Stokes #3	330°S 330°W NEc SE Sec. 20 4S 10E	Cypress	3226'	80	401'
Slagter Producing Corp.	Roy Stokes #1	330°S 330°E SWc NE Sec. 20 4S 10E	Cypress	3211'	230	338'
Slagter Producing Corp.	Roy J. Stokes #2	330°S 330°E NWc NE Sec. 20 4S 10E	Cypress	3214'	90	403'
Slagter Producing Corp.	Doris Barbre #1	330°S 330°E NWc NE Sec. 21 4S 10E	Cypress	3202'	30	
Collins Brothers Oil Company	Carwin-Jacobs #1	330°S 330°E NWc NE Sec. 24 4S 10E	Cypress	3203'	16	338'
Dee Drilling Company	Lamar-Jacobs #2	330°S 330°E NWc NE Sec. 24 4S 10E	Cypress	3148'	700	337'
Dee Drilling Company	Young-Williams #2	330°S 330°E NWc NE Sec. 24 4S 10E	O'Hara	3148'	10	331'
Dee Drilling Company	Young-Williams #3	330°S 330°E NWc NE Sec. 24 4S 10E	O'Hara	3171'	10	331'
Dee Drilling Company	Young-Williams #4	330°S 330°E NWc NE Sec. 24 4S 10E	O'Hara	3171'	150	331'
T. W. George Oil Co.	Leas Corcoran #2	330°S 330°W NEc SE Sec. 29 4S 10E	McClosky	3170'	10	
The Sands Oil Corp.	Leas Corcoran #3	330°S 330°W NEc SE Sec. 29 4S 10E	O'Hara	3130'	120	330'
Slagter Producing Corp.	Farny-Brown Community #3	330°S 330°W NEc SE Sec. 29 4S 10E	Rosilare	3187'	40	334'
Slagter Producing Corp.	Farny-Brown Community #4	330°S 330°W NEc SE Sec. 29 4S 10E	O'Hara	3132'	53	336'
Slagter Producing Corp.	Leibetter #2	330°S 330°E SWc SE Sec. 29 4S 10E	Rosilare	3158'	166	334'
Slagter Producing Corp.	Amanda Spencer "A" #2	330°S 330°E SWc NE Sec. 29 4S 10E	O'Hara	3208'	408	334'
Slagter Producing Corp.	Amanda Spencer "A" #3	330°S 330°E SWc NE Sec. 29 4S 10E	O'Hara	3167'	144	337'
Slagter Producing Corp.	Carroll Young #1	330°S 330°W NEc NW Sec. 29 4S 10E	O'Hara	3270'	146	337'
Slagter Producing Corp.	Carroll Young #2	330°S 330°W NEc NW Sec. 29 4S 10E	O'Hara	3153'	240	334'
Slagter Producing Corp.	Carroll Young #3	330°S 330°E SWc SE Sec. 30 4S 10E	O'Hara	3143'	230	331'
Slagter Producing Corp.	Paul D. Johnson #1	330°S 330°W NEc SE Sec. 30 4S 10E	O'Hara	3173'	400	331'
C. B. Earnest	Lulu Clark "A" #1	330°S 330°W NEc SE Sec. 35 4S 10E	Aux Vases	3061'	38	402'
Joe Dull	Clark #14	330°S 330°E NWc Fract. Sec. 30 4S 11E	McClosky	3030'	50	422'
Eason Oil Company	H. L. Hon #2	330°S 330°W NEc NW Sec. 5 4S 14W	O'Hara	2964'	40	334'
Tidewater Oil Company	O. R. Evans #21	330°S 330°E NWc NE Sec. 5 4S 14W	McClosky	2970'	53	379'
Gulf Oil Corporation	G. Parson #11	1810°N 1350°E SWc Sec. 7 4S 14W	McClosky	2970'	88	434'
Skiles Oil Corporation	E. Potter #6	330°S 330°E NWc NE Sec. 8 4S 14W	Aux Vases	2850'	14	375'
The Pure Oil Company	Calvin Cons.-Ethel V. Potter #15	330°S 330°E NWc NE Sec. 9 4S 14W	Paint Creek	2874'	42	377'
Joe Simpkins	Boutinghouse #2 "A"	330°S 330°E NWc NE Sec. 16 4S 14W	Aux Vases	2865'	10	378'
The Superior Oil Company	H. C. Ford, et al "C" #24	330°S 330°E NWc NE Sec. 24 4S 14W	Bethel	2850'	374'	
The Superior Oil Company	Nellie Owens #3	330°S 330°E NWc NE Sec. 24 4S 14W	Tar Springs	2839'	10	372'
P. E. Ipton Trustee for Calvin Oil Co.	Cliff Watson #2	330°S 330°E NWc NE Sec. 24 4S 14W	Aux Vases	2839'	10	372'
P. E. Ipton Trustee for Calvin Oil Co.	Cliff Watson #1	330°S 330°E NWc NE Sec. 24 4S 14W	Aux Vases	2839'	10	372'
Phillips Petroleum Co.	Phillips Field #18	330°S 330°W NEc SE Sec. 31 4S 14W	Aux Vases	2839'	25	372'
Eastern Petroleum Co.	Edwards Field #18	330°S 330°W NEc SE Sec. 31 4S 14W	Aux Vases	2839'	25	372'
Thomas A. Mitchell Drilling Company	Raleigh Wilson #B-1	330°S 330°W NEc SE Sec. 31 4S 14W	Aux Vases	2839'	25	372'
Prairie Petroleum Co.	Jacobs #1	330°S 330°W NEc SE Sec. 31 4S 14W	O'Hara	2975'	11	459'
Prairie Petroleum Co.	McBride H-1	247°N 677°E SWc NE Sec. 24 5S 8E	O'Hara	2987'	25	399'
Prairie Petroleum Co.	W. C. McBride #A-1	330°S 330°W NEc SE Sec. 24 5S 8E	O'Hara	2993'	25	397'
Prairie Petroleum Co.	Stephens #1	330°S 330°W NEc SE Sec. 24 5S 8E	O'Hara	3294'	600	400'
Joe A. Dull	Frank McKinzie #1	330°S 330°W NEc SE Sec. 24 5S 8E	O'Hara	3295'	165	399'
Nat'l. Assoc. Petro. Co.	Becker "B" Gideumb "A" Nash Community #1	330°S 330°W NEc SE Sec. 24 5S 8E	O'Hara	3298'	350	395'
Nat'l. Assoc. Petro. Company	Becker-Nash Comm. #2	330°S 330°W NEc SE Sec. 24 5S 8E	Aux Vases	3300'	150	406'
Nat'l. Assoc. Petro. Company	Becker-Nash Comm. #3	330°S 330°W NEc SE Sec. 24 5S 8E	Aux Vases	3300'	34	440'
Nat'l. Assoc. Petro. Company	Becker-Nash Comm. #4	330°S 330°W NEc SE Sec. 24 5S 8E	Aux Vases	3341'	59	379'
Nat'l. Assoc. Petro. Company	Miller-Nash Comm. #1	330°S 330°W NEc SE Sec. 12 5S 9E	Aux Vases	3211'	337	337'
Nat'l. Assoc. Petro. Company	Miller-Nash Comm. #2	330°S 330°W NEc SE Sec. 12 5S 9E	Aux Vases	3226'	81	367'
Nat'l. Assoc. Petro. Company	Miller-Nash Comm. #3	330°S 330°W NEc SE Sec. 12 5S 9E	Aux Vases	3226'	237	358'
Nat'l. Assoc. Petro. Company	Miller-Nash Comm. #4	330°S 330°W NEc SE Sec. 12 5S 9E	Aux Vases	3176'	87	337'
Nat'l. Assoc. Petro. Company	Miller-Nash Comm. #5	330°S 330°W NEc SE Sec. 12 5S 9E	Aux Vases	3231'	71	369'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WHITE COUNTY—Continued						
R. K. Petroleum Corp.	Henry W. Burkhard #1-B.	990°N 505°E SW Sec. 18 5S 9E.	Cypress.	2850'	17	394'
R. K. Petroleum Corp.	H. W. Burkhard #2-A.	330°N 330°E NW Sec. 18 5S 9E.	Cypress.	2850'	29	393'
Royal Oil & Gas Corp.	Brown #2.	330°S 330°W NW Sec. 35 5S 9E.	Aux Vases.	3190'	20	378'
Jarvis Brothers and Marcell, Inc.	John L. Cleveland #6.	330°N 330°E NW Sec. 1 5S 10E.	Tar Springs.	2413'	400'	376'
Slagter Producing Corp.	John L. Brown #1.	330°N 330°E NW Sec. 10 5S 10E.	Aux Vases.	3088'	88	378'
Slagter Producing Corp.	Rudolph #1.	330°N 330°W NW Sec. 10 5S 10E.	O'Hara.	3125'	165	378'
Slagter Producing Corp.	Dan Brown #1.	330°S 330°W NW Sec. 11 5S 10E.	Kincaid.	2389'	28	389'
Atlas Drilling Company	Fletcher #1.	330°N 990°W NW Sec. 22 5S 10E.	Palestine.	2140'	50	393'
Atlas Drilling Company	Rudolph #1.	330°S 660°W NW Sec. 22 5S 10E.	Cypress.	2168'	21	394'
Estelle Price.	Clarence Rice #1-A.	330°S 660°E NW Sec. 22 5S 10E.	Cypress.	2150'	65	391'
Tartan Oil Company.	A. D. Ferguson #3.	330°S 330°E NW Sec. 22 5S 10E.	Cypress.	2738'	5	---
Atlas Drilling Company.	W. P. Hanna #2.	330°N 330°E NW Sec. 28 5S 10E.	Tar Springs.	2392'	120	---
Atlas Drilling Company.	William P. Hanna #1.	330°S 330°E NW Sec. 28 5S 10E.	Penn.	2150'	30	391'
Hiawatha Oil and Gas Co.	William P. Hanna #1.	330°S 330°W NW Sec. 29 5S 10E.	McClosky.	3101'	144	392'
Hiawatha Oil and Gas Co.	William P. Hanna #2.	330°N 330°E NW Sec. 29 5S 10E.	Penn.	3200'	20	396'
Hiawatha Oil and Gas Co.	William P. Hanna #3.	330°N 330°E NW Sec. 29 5S 10E.	O'Hara.	3101'	58	397'
J. B. Arvink.	Ferguson #3.	330°S 330°W NW Sec. 35 5S 10E.	Cypress.	3101'	40	420'
Nat'l. Assoc. Petro. Co.	Queen Heirs #2.	330°S 330°W NW Sec. 35 5S 10E.	Pegonia.	2168'	27	414'
Nat'l. Assoc. Petro. Co.	Queen Heirs #1.	330°S 330°E NW Sec. 35 5S 10E.	Rosidare.	3000'	17	---
Nat'l. Assoc. Petro. Co.	Queen Heirs #1-A.	330°S 330°E NW Sec. 35 5S 10E.	Rosidare.	3047'	65	370'
Petrotech Corporation	Gayle L. Johnson #1.	330°S 330°E NW Sec. 35 5S 10E.	Aux Vases.	2065'	6	---
The Superior Oil Co.	E. R. Greathouse #1.	330°N 188°W NW Sec. 9 5S 14W.	Bethel.	2870'	56	369'
The Superior Oil Co.	H. C. Ford, et al #10.	2210°N 188°W NW Sec. 9 5S 14W.	Bethel.	2778'	286	371'
Slagter Producing Corp.	Ellison Healy #1.	330°N 330°E NW Sec. 7 6S 8E.	Aux Vases.	3286'	91	400'
James H. Vandenberg.	Porter #1.	330°S 330°E NW Sec. 18 6S 8E.	Rosidare.	3314'	70	394'
Sindair Oil and Gas Company	Herbert Aldridge #3.	330°S 330°E NW Sec. 23 6S 8E.	Tar Springs.	3180'	25	489'
Nat'l. Assoc. Petro. Co.	Charles W. Goudy #1.	330°S 330°E NW Sec. 1 6S 9E.	Aux Vases.	3041'	57	410'
E. F. Moran, Inc.	Prudential #A-1.	330°S 330°E NW Sec. 13 6S 9E.	Cypress.	3165'	21	366'
Sindair Oil and Gas Company	Sherman Phelps #1.	330°N 330°W NW Sec. 14 6S 9E.	Aux Vases.	3137'	205	398'
Sindair Oil and Gas Company	Storms Pool Unit Tract 13 Well #11.	330°N 330°W NW Sec. 15 6S 9E.	Waltersburg.	2287'	382'	382'
Sindair Oil and Gas Co.	Storms Pool Unit Tract 24 Well #7.	330°S 280°E NW Sec. 23 6S 9E.	Waltersburg.	2251'	5	387'
Atlas Drilling Company	M. D. And #3.	330°S 330°E NW Sec. 27 6S 9E.	Cypress.	2695'	15	462'
Tanarok Petroleum Co., Inc.	A. Hoy #3.	660°N 330°W NW Sec. 35 6S 9E.	Penn.	1514'	10	470'
Indian Farm Bureau Coop. Association, Inc.	Allen Brothers #2.	330°S 330°W NW Sec. 26 6S 10E.	Biehl.	1665'	3	369'
Kingwood Oil Company	Nelson Bryant #3.	255°N 385°W NW Sec. 3 7S 8E.	Aux Vases.	2872'	25	415'
Kingwood Oil Company	Clow #2.	330°S 330°E NW Sec. 12 7S 8E.	Aux Vases.	3050'	74	456'

Humble Oil and Refining Company	Southwest Roland Unit #35	330°S 330°E NWc SW NE Sec. 15 7S 8E	Waltersburg	2950'	180	402'
Humble Oil and Refining Company	Southwest Roland Unit #36	330°N 330°E SW NE NE Sec. 15 7S 8E	Aux Vases	2953'	104	424'
Natl'l. Assoc. Petro. Co.	Raymond Allen #1	330°N 330°E SW NE NE Sec. 16 7S 8E	Cypress	3025'	102	365'
Natl'l. Assoc. Petro. Co.	Douglas Heirs #1	330°N 330°W SEC Sec. 16 7S 8E	Cypress	3125'	127	366'
Natl'l. Assoc. Petro. Co.	Douglas Heirs #2	330°N 330°E SWc SW NE Sec. 17 7S 8E	Cypress	2972'	127	366'
Shakespeare Oil Company, Inc.	L. Downen #1-A	330°N 330°E SWc SW NE Sec. 17 7S 8E	Pennington	2972'	36	366'
Mike Baker Oil Company	George Arthur McGhee #1-A	330°N 435°E SWc SW NE Sec. 2 7S 90E	Aux Vases	1477'	6	354'
John S. Baker Drilling Contractor		330°N 330°W SEC Sec. 8 7S 10E		2900'	3	354'
Ryan Producer	J. W. Herr #A-1	330°N 330°W SEC Sec. 13 7S 10E	Tar Springs	2870'	40	354'
Ryan Company	Allyn Curtis "A" #1	330°S 330°W NEc Sec. 24 7S 10E	Tar Springs	2204'	6	353'
Ryan Company	Fulmer-Curtis Comm. #1	330°N 330°E SWc NE NE Sec. 24 7S 10E	Tar Springs	2220'	42	353'
Skiles Oil Corporation	Ivan McCallister #6	704°S 66°E NWc SE Sec. 7 7S 11E	Tar Springs	2208'	70	358'

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
DIVISION OF OIL AND GAS
SPRINGFIELD, ILLINOIS

In the matter of the application of Sun Oil Company and Mr. C. E. Brehm to establish drilling units and to specify the location of wells to be drilled in the Taylor Hill Pool located in Township 5 South, Range 4 East, Franklin County, and Township 5 South, Range 5 East, Hamilton County, State of Illinois.

ORDER No. 125

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois at 10:00 A.M. C.S.T. on Thursday, the 9th day of February A.D. 1961.

Present at the hearing for the State Mining Board was Mr. George R. Lane, Acting Hearing Officer. Interested parties appeared before the Hearing Officer and announced they were ready for the hearing; the witnesses were duly sworn, and evidence in the form of oral testimony and exhibits was heard by the Mining Board.

The Mining Board, after consideration of the exhibits and testimony by the Applicant, took the cause under advisement. Now, on the 21st day of February, 1961, this matter came on for further consideration before the Mining Board, in conference, and the board being fully advised on the premises finds as follows:

That it is necessary and will result in the most efficient and economical development of the pool as a whole by specifying the drilling units and the location upon such drilling unit where future wells may be drilled on the lands included in the Taylor Hill Pool, when such well is to be drilled to more than 4,000 feet beneath the surface and it is the opinion that drilling units consisting of 40 acres should be established, same to be quarter-quarter sections and that the well be located in the approximate center of the Northeast ten acres of each said 40-acre tract. This field-wide spacing program should prevent waste, and it will protect and enforce the correlative rights of lease owners and property owners in the pool and prevent the drilling of unnecessary wells, pursuant to Section 21.1(C) of an Act in Relation to Oil, Gas, Coal and Other Surface and Underground Resources and Rules and Regulations.

It is therefore ordered, that drilling units of 40-acres lying within the governmental surveyed quarter-quarter section of land, with the well to be located in the approximate center of the Northeast ten

acres of each unit, be hereby established for all wells drilled to the Taylor Hill Pool at a depth of more than 4,000 feet below the surface. The Taylor Hill Pool is defined to be:

Township 5 South, Range 4 East, Franklin County

- Section 11—Southeast Quarter of the Southeast
- Section 12—South Half of the Southwest Quarter and the Southeast Quarter
- Section 13—Entire Section
- Section 14—East Half of the Northeast Quarter and the East $\frac{3}{4}$ of the South Half
- Section 23—East $\frac{3}{4}$
- Section 24—Entire Section
- Section 25—North Quarter
- Section 26—East $\frac{3}{4}$ of the North Quarter
and

Township 5 South, Range 5 East, Hamilton County

- Section 7—West Half of the Southwest Quarter of Fractional Section
- Section 18—West Half of Fractional Section
- Section 19—West Half of West Half of Fractional Section
- Section 30—Northwest Quarter of Northwest Quarter of Fractional Section.

An exception to this order is hereby made with regard to wells drilled prior to the date of the issuance of this order.

It is further ordered, that if the Mining Board finds, after notice and hearing, that surface conditions would substantially add to the burden or hazard of drilling such well at the specified location, or for some other reason it would be inequitable and unreasonable to require a well to be drilled at the specified location, the Mining Board may issue an order for the well to be drilled at a location other than the specified drilling units.

Dated at Springfield, Sangamon County, Illinois this 21st day of February A.D. 1961.

By ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of G. L. Reasor to drill a well designated as the *Furlong "A" #1* to be located 330 feet South 330 feet West of the Northeast corner of the Southeast quarter of of the Southwest quarter of Section 23, Township 8 South, Range 7 East, Saline County, Illinois.

HEARING ORDER
No. 126

This cause came on for hearing on the 3rd day of May A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, 400 South Spring Street, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of G. L. Reasor to drill the *Furlong "A" #1* well located:

330 feet South 330 feet West of the Northeast corner
of the Southeast quarter of the Southwest quarter of
Section 23 8S 7E, Saline County, Illinois,
should be granted.

It is therefore ordered that the application of G. L. Reasor to drill the *Furlong "A" #1* well located:

330 feet South 330 feet West of the Northeast corner
of the Southeast quarter of the Southwest quarter of
Section 23 8S 7E, Saline County, Illinois,
is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois this 24th day of May A.D. 1960.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of applications for permission to use Vacuum on Oil and Gas wells in the East Siloam Pool (Silurian formation), located in Township 2 South, Range 4 West, Brown County, Illinois.

ORDER No. 127

On July 18, 1961, A.D., the above styled matter was heard in Room 112, State Office Building, 400 South Spring Street, Springfield, Illinois, pursuant to written Notice of Hearing, regularly given, as provided by the Rules and Regulations of the State Mining Board, to all parties concerned. Interested parties appeared before the representatives of the State Mining Board and announced they were ready for the hearing; the witnesses were duly sworn, and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony given in said cause and the exhibits introduced in said cause and being fully advised in the matter, on consideration, finds:

1. That vacuum in the East Siloam Pool (Silurian formation) if reasonably used and properly regulated by the interested operators will not be harmful to the underground reservoir.
2. The use of regulated vacuum should increase the production of oil from each well.

It is therefore ordered by the State Mining Board, in the Department of Mines and Minerals of the State of Illinois that:

I

The use of vacuum in the production of oil and gas in the East Siloam Pool (Silurian formation) located in Township 2 South, Range 4 West, Brown County, Illinois shall be permitted by the Operators in the Pool.

II

Any undue abuse of permission to use vacuum by the said applicants may lead to the revocation of this Order.

III

All parties concerned with the hearing in this matter, including all of those who were notified of the call of such hearing, and this Order, shall be duly notified thereof, as provided by the Rules and Regulations of the Mining Board.

IV

The State Mining Board, in the Department of Mines and Minerals expressly reserves jurisdiction of the persons and of the subject matter herein, for the purpose of entry of such further Orders as to it may appear necessary to effectuate the provisions of the Statute and the Rules and Regulations promulgated by the State Mining Board.

Dated at Springfield, Sangamon County, Illinois this 10th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: Charles W. Eager

211 Southampton
Decatur, Illinois

E. C. Reeves
204 Westview
Mattoon, Illinois

Richard L. Moore
Timewell
Illinois

James R. Yakle
Timewell
Illinois

Tom E. Grace
118½ South 17th Street
Mattoon, Illinois

A. L. Pezman
c/o Penick, Wooleyhan and Nielson
428 Main Street
Quincy, Illinois

Thomas W. Pannell
Box 118
Elveston, Illinois

Clayton L. Torbet, Attorney-at-Law
Myers Building
Springfield, Illinois

Noble Ferguson
Hearing Officer

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the applications of Mr. M. J. Williams to drill wells described as follows:
Blom #7—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northeast quarter of Section 27 6N 6W, *Blom* #8—330 feet South 330 feet East of the Northwest corner of the Southeast quarter of the Northeast quarter of Section 27 6N 6W, *Blom* #9—330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Northwest quarter of Section 27 6N 6W, *Sievers* #1—620 feet North 220 feet West of the Southeast corner of the Northeast quarter of the Southwest quarter of Section 16 6N 6W, *Wray* #2—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northwest quarter of the Northwest quarter of Section 26 6N 6W, all in Madison County, Illinois

ORDER No. 128

This cause came on for hearing on the 9th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the applications of Mr. M. J. Williams to drill the following described wells:

Blom #7—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northeast quarter of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Blom #8—330 feet South 330 feet East of the Northwest corner of the Southeast quarter of the Northeast quarter

of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Blom #9—330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Northwest quarter of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Sievers #1—620 feet North 220 feet West of the Southeast corner of the Northeast quarter of the Southwest quarter of Section 16, Township 6 North, Range 6 West, Madison County, Illinois,

Wray #2—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northwest quarter of the Northwest quarter of Section 26, Township 6 North, Range 6 West, Madison County, Illinois,

should be granted.

It is therefore ordered that the applications of Mr. M. J. Williams to drill the aforementioned wells located in Madison County, Illinois is approved and the permits are hereby granted.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: M. J. Williams
Box 418
Fairfield, Illinois

The Livingston-Mt. Olive Coal Company
Livingston
Illinois

Noble Ferguson
Hearing Officer

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. A. E. DeFratis to drill a well designated as the *Van Hooser #1* to be located: 990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26, Township 6 North, Range 6 West, Madison County, Illinois.

} ORDER No. 129

This cause came on for hearing on the 2nd day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Mr. A. E. DeFratis to drill the *Van Hooser #1* well located:

990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26 6N 6W, Madison County, Illinois,

should be granted.

It is therefore ordered that the application of Mr. A. E. DeFratis to drill the *Van Hooser #1* well located:

990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26 6N 6W, Madison County, Illinois,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: Mr. A. E. DeFratis, Springfield, Illinois
The Livingston-Mt. Olive Coal Company, Livingston, Illinois
Noble Ferguson, Hearing Officer, Decatur, Illinois

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. M. M. Spickler to drill a well designated as the *Dean Bond #1* to be located: 165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27, Township 7 North, Range 10 East, Jasper County, Illinois.

ORDER No. 130

This cause came on for hearing on the 2nd day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objectors with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Mr. M. M. Spickler to drill the *Dean Bond #1* well located:

165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27 7N 10E, Jasper County, Illinois,

should be denied.

It is therefore ordered, that the application of Mr. M. M. Spickler to drill the *Dean Bond #1* well located:

165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27 7N 10E, Jasper County, Illinois,

be and the same is hereby denied.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: M. M. Spickler, Newton, Illinois
 Dale Felton, Olney, Illinois
 Parrish and Ensminger, Milford, Illinois
 The Pure Oil Company, Olney, Illinois
 J. H. Ziegler, Robinson, Illinois
 Smith, McCollum and Riggle, Flora, Illinois
 Noble Ferguson, Hearing Officer, Decatur, Illinois

STATE OF ILLINOIS
 DEPARTMENT OF MINES AND MINERALS
 SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. J. W. MenHall to drill a well designated as the *Glodich Comm. #1* to be located: 391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois, to the McClosky formation.

ORDER No. 132

This cause came on for hearing on the 29th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn and evidence in the form of oral testimony was heard by the representatives of the Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application for a permit to drill the *Glodich Comm. #1* well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois,

filed by Mr. J. W. MenHall, to the McClosky formation, is in order; that pursuant to Section 83A, Chapter 104, Illinois Revised Statutes, 1955, the parties involved shall integrate their interests and develop their lands as a drilling unit for the *Glodich Comm. #1* well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois.

That Block 4, Peter Wastier's Second Addition to the City of West Frankfort, Illinois, is designated as the drilling unit for this well.

It is therefore ordered, that a permit shall be granted to Mr. J. W. MenHall for the *Glodich Comm. #1* well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois,

and that the parties involved shall integrate their interest and develop their lands as the aforesaid drilling unit for the aforesaid well.

It is further ordered that the objectors, Mr. and Mrs. Fred Wall, shall participate in the *Glodich Comm. #1* well and the drilling unit described above to the extent of .05928/ of the 7/8th working interest, and .05928/ of the 1/8th royalty interest.

Dated at Springfield, Sangamon County, Illinois this 1st day of September A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
WM. J. ORLANDI, *Executive Officer*

cc: Mr. J. W. MenHall
422 East Main Street
Benton, Illinois

Mr. and Mrs. Fred Wall
Mooseheart
Illinois

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Collins Brothers Oil Company to drill a well designated as the *Wollard Comm. #1* located 330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois.

ORDER NO. 133

This cause came on for hearing on the 29th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Collins Brothers Oil Company to drill the *Wollard Comm. #1* well located:

330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois,

should be granted.

It is therefore ordered that the application of Collins Brothers Oil Company to drill the *Wollard Comm. #1* well located:

330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois, this 12th day of September A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, *Executive Officer*

cc: Collins Brothers Oil Co., Mt. Vernon, Ill.
Sahara Coal Co., Inc., Harrisburg, Ill.

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of the F. J. Fleming Drilling Company to drill a water input well designated at the A. F. Doerner W-1A located: 330 feet south, 8 feet east, of the northwest corner of the northeast quarter of Section 13-7S-8E, White County, Illinois.

HEARING ORDER
No. 134

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois, at 10:30 A.M. C.S.T. on Tuesday the 14th day of November A.D. 1961.

Present at the hearing for the State Mining Board were Mr. Noble L. Ferguson, Hearing Officer, and Mr. George R. Lane, Petroleum Engineer. Appearing for the applicant was Mr. F. J. Fleming of F. J. Fleming Drilling Company, Mr. E. D. Harmon on behalf of applicant, and Mr. Joe Vol Butt, Attorney, on behalf of applicant and E. D. Harmon. Appearing in objection were Mr. Q. B. Mitchell, objector, and Craig & Craig, Attorneys, represented by Mr. Ronald W. Polston, on behalf of Q. B. Mitchell. Witnesses were duly sworn and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony in said cause and the exhibits introduced in said cause, and being fully advised in the matter, on consideration find:

That the application of the F. J. Fleming Drilling Company to drill the water input well A. F. Doerner W-1A located:

330 feet south, 8 feet east of the northwest corner of
the northeast quarter of Section 13-7S-8E, White
County, Illinois,

should be denied.

It is therefore ordered that the application of the F. J. Fleming Drilling Company to drill the water input well A. F. Doerner W-1A located:

330 feet south, 8 feet east of the northwest corner of
the northeast quarter of Section 13-7S-8E, White
County, Illinois,

be and the same is hereby denied.

Dated at Springfield, Sangamon County, Illinois, this 28th day of November A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, *Executive Officer*

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of an Application for Permit filed by the Collins Brothers Oil Company to drill an Oil and/or Gas Well designated as *Wesley #1* located 330' north, 330' east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois, to the McClosky formation.

HEARING ORDER
No. 135

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois, at 10:00 A.M. on Tuesday the 28th day of November A.D. 1961.

Present at the hearing for the State Mining Board were Mr. Noble L. Ferguson, Hearing Officer, and Mr. George Lane, Petroleum Engineer. Appearing on behalf of the applicant was Mr. Max Firebaugh, Geologist, of Collins Brothers Oil Company. Appearing on behalf of the objector, Sahara Coal Company, Inc., was Mr. Harry M. Argus, of Summers & Argus, Attorneys. Witnesses were duly sworn and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony in said cause and the exhibits introduced in said cause, and being fully advised in the matter, on consideration find:

That the application of the Collins Brothers Oil Company to drill the *Wesley #1* well located:

330 feet north, 330 feet east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8S, Range 6E, Saline County, Illinois, to the McClosky formation,

should be granted.

It is therefore ordered that the application of Collins Brothers Oil Company to drill the *Wesley #1* well located:

330 feet north, 330 feet east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8S, Range 6E, Saline County, Illinois, to the McClosky formation,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois, this 8th day of December A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, *Executive Officer*

